HAMMOND'S HANDY ATLAS OF THE WORLD

WITH 1910 CENSUS

M. A. Dudeck.

HAMMOND'S

HANDY ATLAS

OF

THE WORLD

Containing New Maps of Each State and Territory in the United States and of Every Country in the World

NEW YORK
C. S. HAMMOND & COMPANY
1911

MAP OF THE WORLD ON THE EQUIVALENT PROJECTION

EXPLANATORY NOTE

This new map presents a comprehensive view of the superficial area of the earth, not unlike that which would be displayed by the printed cover of a globe, if removed and flattened.

On this map all areas appear in their true proportion. For example, Greenland, which, on Mercator's Projection, seems to be larger than South America, here is shown in its relative proportion of size to that continent, having less than one-eighth of the latter's area. In fact, this is the only projection in which are shown the equivalent areas, or correct sizes, of all parts of the globe, in their proper relative position.

The meridians are placed fifteen degrees apart, and, since this interval is equal to one hour of time, meridians and intervals make a standard time-map for the whole earth.

FEATURES

Submarine Cables, shown in fine black lines.

The International Date Line, as agreed upon by leading nations, shown in heavy broken lines.

Colonial possessions of European powers in Africa, Asia and Oceania, shown in colors corresponding with those used for mother countries.

ARCTIC OCEAN
GREENLAND
SPITZBERGEN
Barents Sea
FRANZ JOSEF LAND
ARCTIC CIRCLE
ALASKA
Bering Sea
DOMINION OF CANADA
NORTH AMERICA
UNITED STATES
ICELAND
BRITISH ISLES
NORWAY
SWEDEN
RUSSIA
RUSSIAN EMPIRE
EUROPEAN
SIBERIA
ASIA
Bering Sea
FRANCE
PORTUGAL
SPAIN
ATLANTIC OCEAN
PACIFIC OCEAN
BERMUDAS
MOROCCO
ALGERIA
TUNIS
TRIPOLI
TURKEY
PERSIA
CHINESE EMPIRE
TIBET
HAWAIIAN ISLANDS
TROPIC OF CANCER
RIO DE ORO
EGYPT
ARABIA
INDIA
PHILIPPINE ISLANDS
MICRONESIA
CUBA
HAITI
WEST INDIES
CENTRAL AMERICA
MEXICO
AFRICA
NIGERIA
SUDAN
ABYSSINIA
SIAM
CEYLON
BORNEO
SUMATRA
JAVA
NEW GUINEA
MELANESIA
COLUMBIA
VENEZUELA
GUIANA
ECUADOR
EQUATOR
LIBERIA
GUINEA
FRENCH CONGO
KONGO STATE
BRITISH EAST AFRICA
GERMAN EAST AFRICA
PORT. EAST AFRICA
ANGOLA
MADAGASCAR
GERMAN S.W. AFRICA
CAPE OF GOOD HOPE
POLYNESIA
OCEANIA
SOUTH AMERICA
PERU
BOLIVIA
BRAZIL
CHILE
ARGENTINA
TROPIC OF CAPRICORN
AUSTRALIA
NEW ZEALAND
TASMANIA
C. Horn
ANTARCTIC OCEAN
ANTARCTIC CIRCLE
STATE ORGANIZATIONS
CONSTITUTIONAL MONARCHIES
DESPOTIC AND ABSOLUTE MONARCHIES
CENTRALIZED REPUBLICS
FEDERATIVE REPUBLICS
COLONIES AND PROTECTORATES IN LIGHTER TINT
Hammond's 5 x 7 Map of the World
Showing State Organizations
Copyright, 1909 by C. S. Hammond & Co., N.Y.
C.S.HAMMOND & CO. N.Y.
75 60 45 30 15 0 15 30 45 60 75 90 105 120 135 150 165 180

ARCTIC OCEAN
GREENLAND
SPITZBERGEN
Barents Sea
FRANZ JOSEF LAND
ARCTIC CIRCLE
ICELAND
NORWAY
SWEDEN
RUSSIA
RUSSIAN EMPIRE
EUROPE
ASIA
SIBERIA
Bering Sea
ALASKA
DOMINION OF CANADA
AMERICA
UNITED STATES
BRITISH ISLES
FRANCE
SPAIN
PORTUGAL
MOROCCO
ALGERIA
TUNIS
TRIPOLI
PERSIA
CHINESE EMPIRE
TIBET
INDIA
ARABIA
EGYPT
PACIFIC OCEAN
ATLANTIC OCEAN
INDIAN OCEAN
BERMUDAS
HAWAIIAN ISLANDS
TROPIC OF CANCER
CUBA
HAITI
WEST INDIES
CENTRAL AMERICA
MEXICO
COLUMBIA
VENEZUELA
ECUADOR
PERU
BOLIVIA
BRAZIL
SOUTH AMERICA
EQUATOR
POLYNESIA
OCEANIA
TROPIC OF CAPRICORN
C. Horn
ANTARCTIC OCEAN
ANTARCTIC CIRCLE
RIO DE ORO
NIGERIA
GUINEA
LIBERIA
SUDAN
ABYSSINIA
BRITISH EAST AFRICA
FRENCH CONGO
CONGO STATE
GERMAN EAST AFRICA
PORT. EAST AFRICA
ANGOLA
GERMAN S.W. AFRICA
MADAGASCAR
CAPE OF GOOD HOPE
AFRICA
CEYLON
SIAM
PHILIPPINE ISLANDS
BORNEO
SUMATRA
JAVA
MICRONESIA
MELANESIA
NEW GUINEA
AUSTRALIA
TASMANIA
NEW ZEALAND
COMMERCIAL LANGUAGES OF THE WORLD
ENGLISH
GERMAN
FRENCH
PORTUGESE
SPANISH
DUTCH
SCANDINAVIAN
RUSSIAN
CHINESE
ARABIC
JAPANESE
ITALIAN
Hammond's 5 x 7 Map
Showing Commercial Languages of the World
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C.S.HAMMOND & CO. N.Y.

ARCTIC OCEAN
GREENLAND
SPITZBERGEN
Barents Sea
FRANZ JOSEF LAND
ARCTIC CIRCLE
ALASKA
Bering Sea
ICELAND
NORTH AMERICA
DOMINION OF CANADA
UNITED STATES
BRITISH ISLES
RUSSIAN EMPIRE
EUROPE
ASIA
SIBERIA
CHINESE EMPIRE
PACIFIC OCEAN
ATLANTIC OCEAN
PORTUGAL
SPAIN
MOROCCO
ALGERIA
TUNIS
TRIPOLI
EGYPT
ARABIA
PERSIA
TIBET
INDIA
BERMUDAS
RIO DE ORO
HAWAIIAN ISLANDS
TROPIC OF CANCER
CUBA
HAITI
WEST INDIES
CENTRAL AMERICA
MEXICO
AFRICA
NIGERIA
GUINEA
LIBERIA
CAMEROON
FRENCH CONGO
KONGO STATE
BRITISH EAST AFRICA
GERMAN EAST AFRICA
PORT. EAST AFRICA
ANGOLA
GERMAN S.W. AFRICA
MADAGASCAR
CAPE OF GOOD HOPE
EGYPTIAN SOUDAN
CEYLON
SIAM
BORNEO
SUMATRA
JAVA
PHILIPPINE ISLANDS
MICRONESIA
NEW GUINEA
MELANESIA
EQUATOR
COLOMBIA
ECUADOR
PERU
BOLIVIA
BRAZIL
SOUTH AMERICA
POLYNESIA
OCEANIA
TROPIC OF CAPRICORN
AUSTRALIA
TASMANIA
NEW ZEALAND
C. Horn
ANTARCTIC OCEAN
ANTARCTIC CIRCLE
TIMBER SUPPLY
PRINCIPAL SOURCES OF SUPPLY
MINOR SOURCES OF SUPPLY
Hammond's 5 x 7 Map of the World
Showing Timber Supply
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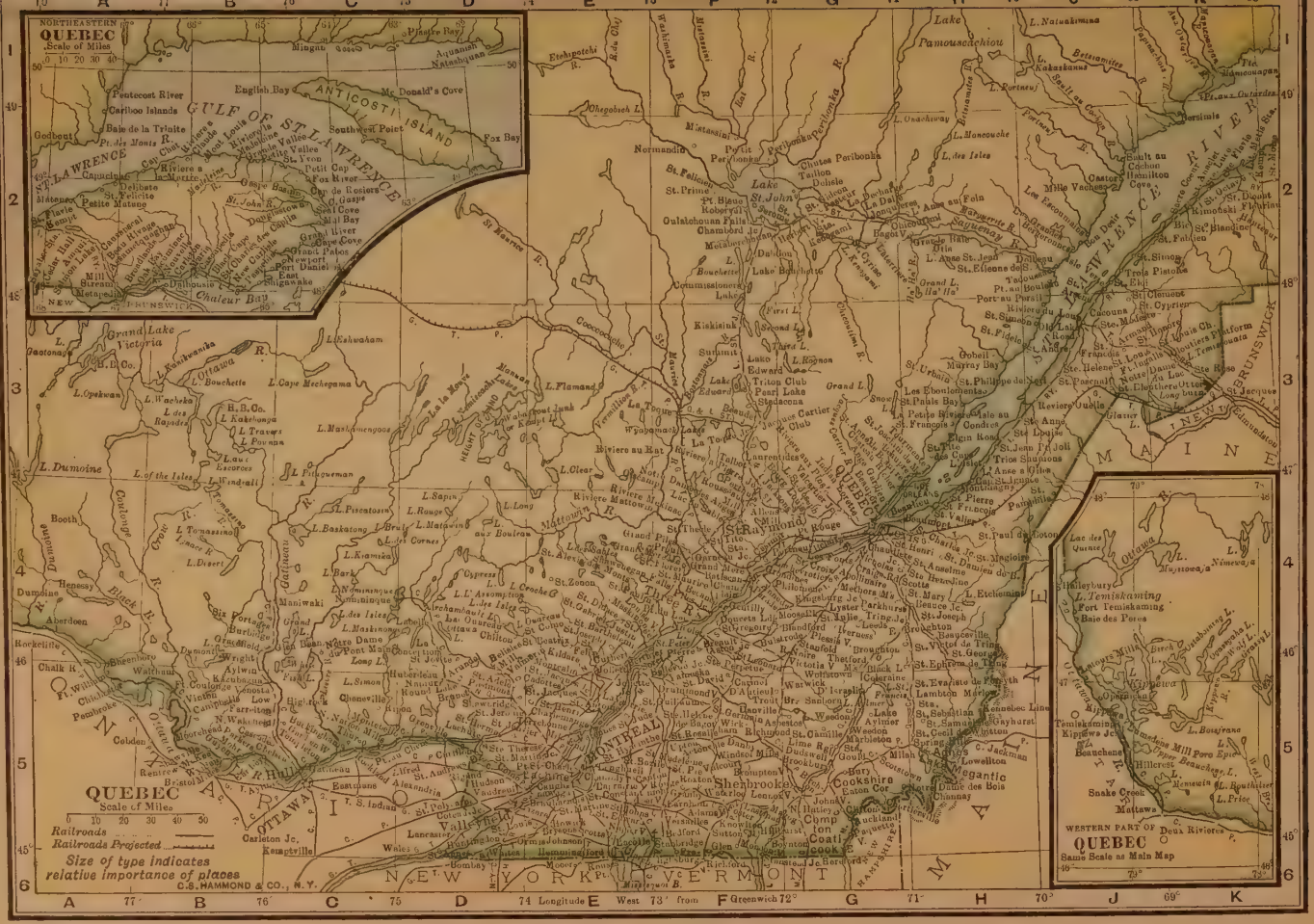
NORTH AMERICA
Scale of Miles
0 200 400 600 800 1000
Important towns are shown in heavy face type
EQUATOR
TROPIC OF CANCER
ARCTIC CIRCLE
110 Longitude West 100° from Greenwich 90°
PACIFIC OCEAN
ATLANTIC OCEAN
ARCTIC OCEAN
BERING SEA
GULF OF MEXICO
CARIBBEAN SEA
HUDSON BAY
DOMINION OF CANADA
UNITED STATES
MEXICO
CENTRAL AMERICA
GREENLAND
ICELAND
BAHAMA ISLANDS
WEST INDIES
BERMUDA IS. (Br.)
Mt. McKinley
Yukon R.
Great Slave L.
Athabasca L.
Winnipeg L.
Hudson Strait
Baffin Bay
Davis Strait
Labrador
Newfoundland
Vancouver I.
Queen Charlotte Is.
Alaska Pen.
Aleutian Is.
Kodiak I.
Pribilof Is.
Wrangel I.
Mackenzie R.
Columbia R.
Colorado R.
Rio Grande
Mississippi R.
Missouri R.
Ohio R.
St. Lawrence R.
Great Bear L.
Great Slave L.
Lake Winnipeg
Lake Superior
Lake Michigan
Lake Huron
Lake Erie
Lake Ontario
Hudson Bay
James Bay
Gulf of St. Lawrence
Gulf of Mexico
Gulf of California
Yucatan Chan.
Gulf of Campeche
Gulf of Tehuantepec
Gulf of Honduras
Gulf of Panama
Cape Breton I.
Prince Edward I.
Anticosti I.
Vancouver
Victoria
Seattle
Portland
San Francisco
Los Angeles
San Diego
Santa Barbara Is.
Salt Lake City
Denver
Chicago
New York
Philadelphia
Baltimore
Washington
Boston
Providence
Pittsburg
Cleveland
Detroit
Buffalo
Toronto
Montreal
Ottawa
Quebec
Halifax
Nova Scotia
Sydney
St. John
Winnipeg
Regina
Calgary
Edmonton
Dawson
Yukon Territory
Mackenzie District
Keewatin
Ungava
Labrador
Alberta
Saskatchewan
Manitoba
Ontario
Quebec
New Brunswick
Nova Scotia
Prince Edward I.
Newfoundland
Bismarck
Minneapolis
St. Paul
Duluth
Omaha
Kansas City
St. Louis
Cincinnati
Richmond
Wilmington
Charleston
Savannah
Jacksonville
Atlanta
Memphis
Nashville
Louisville
Indianapolis
Columbus
Toledo
Milwaukee
Grand Rapids
Detroit
Albany
Hartford
Providence
Boston
New York
Philadelphia
Baltimore
Washington
Pittsburg
Cleveland

DOMINION OF CANADA
AND
NEWFOUNDLAND
Scale of Miles
0 100 200 400 600
Important Towns are shown in Boldface Type.
ARCTIC OCEAN
PACIFIC OCEAN
ATLANTIC OCEAN
HUDSON BAY
BAFFIN BAY
DAVIS STRAIT
GREENLAND
BAFFIN ISLAND
NEWFOUNDLAND
Longitude 100° West from 90° Greenwich

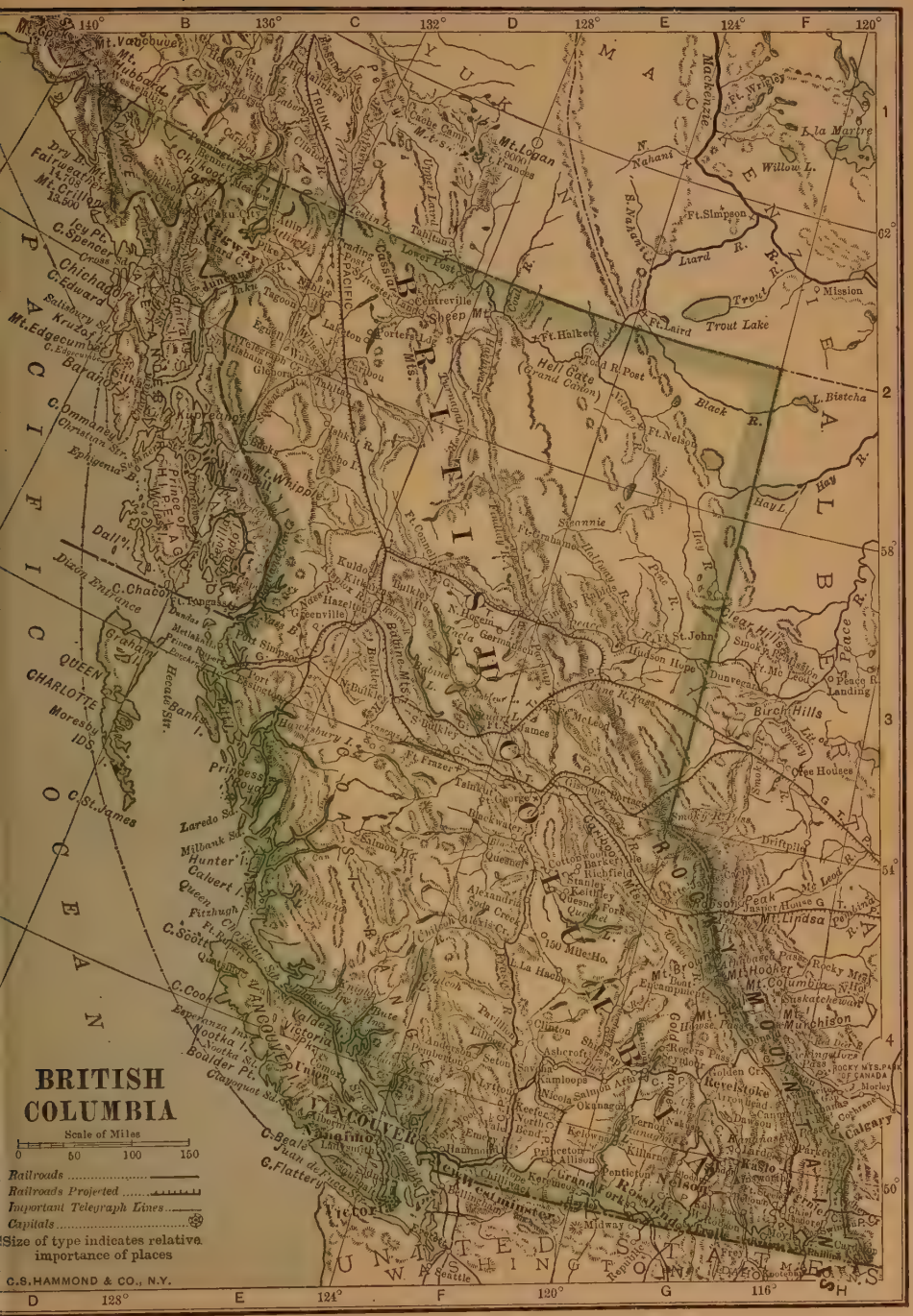
THE MARITIME PROVINCES OF CANADA
With Insert Map of NEWFOUNDLAND
NEW BRUNSWICK, NOVA SCOTIA, PRINCE EDWARD ISLAND
Scale of Miles
0 10 20 30 40 50 60 70 80
Railroads
Railroads Projected
Submarine Telegraph Lines
Capitals of Provinces
Size of type indicates relative importance of places
C.S. HAMMOND & CO., N.Y.
Longitude West from Greenwich
GULF OF ST LAWRENCE
ATLANTIC OCEAN
NEWFOUNDLAND
PRINCE EDWARD ISLAND
CAPE BRETON ISLAND
NEW BRUNSWICK
NOVA SCOTIA
Scale of Miles
0 20 40 60 80


NORTHEASTERN QUEBEC
Scale of Miles
0 10 20 30 40 50
GULF OF ST LAWRENCE
ANTICOSTI ISLAND
Mc Donald's Cove
English Bay
Pentecost River
Caribou Islands
Baie de la Trinité
Godbout
Fox Bay
Southwest Point
Pt. aux Monts R.
Riviere a Mathieu
Petit Cap
Fox River
Cap de Rosiers
Gaspé Cove
Mal Bay
Grand River
Cape Cove
Grand Pabos
Newport
Port Daniel
East
Shigawake
Mill Stream
Metapedia
Dalhousie
Campbellton
Chaleur Bay
NEW BRUNSWICK
QUEBEC
Scale of Miles
0 10 20 30 40 50
Railroads
Railroads Projected
Size of type indicates relative importance of places
C.S.HAMMOND & CO., N.Y.
WESTERN PART OF QUEBEC
Same Scale as Main Map
Lake Temiskaming
Fort Temiskaming
Baie des Peres
Haileybury
Cobalt
Nipissing
Mattawa
Snake Creek
Deux Rivieres
Lake Nipissing
Lake Timiskaming
Lake Abitibi
Lake Kamiskotia
Lake Opasatika
Lake Matagami
Lake Mistassini
Lake Chibougamau
Lake Waswanipi
Lake Evans
Lake Kenogami
Lake Chicobi
Lake Metabetchouan
Lake Bouchette
Lake Edward
Lake Triton
Lake Pearl
Lake Sheldrake
Lake Kiskissink
Lake Kenogamissi
Lake Waconichi
Lake Albanel
Lake Mistassini
Lake Manouan
Lake Nichicun
Lake Kaniapiscau
Lake Pamouscachiou
Lake Natuakimana
Lake Onatchiway
Lake Moncouche
Lake Peribonka
Lake Tchitogama
Lake St John
Lake Bouchette
Lake Kenogami
Lake Edward
Lake Pearl
Lake Sheldrake
Lake Triton
Lake Kiskissink

ONTARIO
Railroads
Railroads Projected
Scale of Miles
0 10 20 30 40 50 60 70 80
Size of type indicates relative importance of places
QUEBEC
LAKE ONTARIO
LAKE ERIE
LAKE HURON
LAKE MICHIGAN
GEORGIAN BAY
SAGINAW BAY
NORTH CHANNEL
JAMES BAY
WESTERN PART OF ONTARIO
Scale of Miles
C.S.Hammond & Co., N.Y.
Longitude West from Greenwich

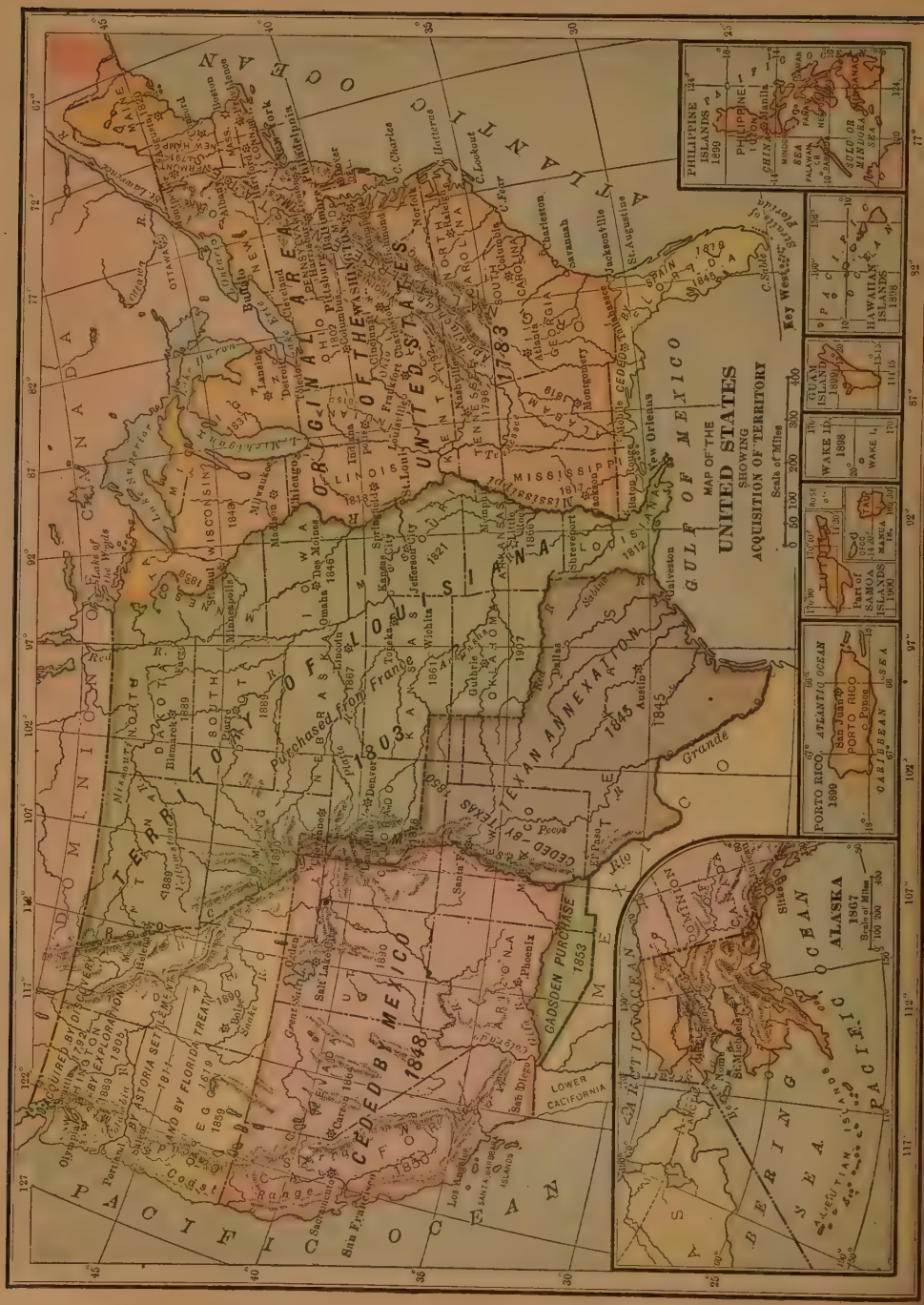
MANITOBA
Scale of Miles
0 10 20 30 40 50
Railroads
Railroads Projected
Capital of Province
Size of type indicates relative importance of places
LAKE WINNIPEG
LAKE MANITOBA
LAKE WINNIPEGOSIS
SASKATCHEWAN
ONTARIO
MINNESOTA
NORTH DAKOTA
RIDING MOUNTAIN
DUCK MOUNTAIN
TURTLE MOUNTAIN
Lake Dauphin
Lake of the Prairies
Lake of the Woods
WINNIPEG
Portage la Prairie
Neepawa
Minnedosa
Moosomin
Carberry
BRANDON
Carman
Morden
Gretna
Emerson
Boissevain
Souris
Virden
Deloraine
Melita
Killarney
Pilot Mound
Manitou
Morris
Letellier
Stuartburn
Warroad
Rainy River
Rainy Lake
Lake of the Woods
Red River
Assiniboine River
Winnipeg River
Whitemouth L.
Shoal L.
Winnipegosis
Dauphin
Swan River
Minitonas
Pine River
Fork R.
Oakbrae
Gilbert Plains
Ochre R.
Ste. Rose du Lac
Makinak
St. Amelie
Laurier
McCreary
Neepawa
Gladstone
Minnedosa
Rapid City
Clanwilliam
Erickson
Rivers
Wawanesa
Elkhorn
Virden
Souris
Hartney
Deloraine
Melita
Killarney
Pilot Mound
Manitou
Morris
Letellier
Stuartburn
Warroad
Emerson
Boissevain
Carman
Morden
Gretna
Portage la Prairie
Neepawa
Minnedosa
Moosomin
Carberry
BRANDON
Lake Dauphin
Lake of the Prairies
Lake of the Woods
WINNIPEG
St. Boniface
Selkirk
Lac du Bonnet
Pine Falls

ALBERTA AND SASKATCHEWAN
(SOUTHERN AND CENTRAL PORTIONS)
Scale of Miles
0 10 20 30 40 50 60 70 80 90
Railroads
Railroads Projected
Capitals of Provinces
Size of type indicates relative importance of places
EDMONTON
CALGARY
REGINA
Saskatoon
Prince Albert
Battleford
Medicine Hat
Lethbridge
Macleod
Red Deer
Lac la Biche
Athabasca Landing
Lac la Plonge
Churchill
Stony L.
Montreal L.
Candle L.
Dore L.
Meadow L.
Green Lake
Crooked L.
Red Deer L.
Pasquia Hills
Cypress Hills
South Fork
East End
Frenchman
Wood Mountain
Willowbunch
Goose Lake
Lake of the Rivers
Willowbunch L.
Twelve Mile L.
Big Stick L.
Big Muddy
Milk River
Battle Creek
Saskatchewan Landing
White Bear L.
River Plows
Moose Jaw
Swift Current
Maple Creek
Medicine Hat
Bow River
Red Deer R.
Saskatchewan R.
Athabasca R.
Churchill R.
Beaver R.
Peace R.
Pembina
Whitefish Lake Mission
Saddle Lake
Edmonton
Strathcona
Calgary
Banff
Lethbridge
Macleod
Medicine Hat
Regina
Moose Jaw
Saskatoon
Prince Albert
Battleford
Humboldt
Watrous
Lanigan
Melfort
Tisdale
Nipawin
Hudson Bay
Carrot River
Shoal Lake
Birch River
Swan River
Dauphin
Duck Mountain
Riding Mountain
Minnedosa
Brandon
Portage la Prairie
Virden
Moosomin
Estevan
Weyburn
Yorkton
Melville
Kamsack
Kelvington
Wadena
Watson
Rosthern
Battleford
Maidstone
Lloydminster
Vermilion
Wainwright
Camrose
Wetaskiwin
Leduc
Red Deer
Innisfail
Olds
Didsbury
Carstairs
Crossfield
Airdrie
Cochrane
Gleichen
Strathmore
Bassano
Brooks
Tilley
Suffield
Bowell
Empress
Walsh
Pakowki
Manyberries
Foremost
Cypress Hills
Elkwater
Irvine
Dunmore
Redcliff
Seven Persons
Bow Island
Burdett
Medicine Hat
Suffield
Kinnaird
Langevin
Kininvie
Hilda
Acadia Valley
Drumheller
Rosebud
Beiseker
Crowfoot
Carbon
Three Hills
Kneehill
Linden
Hussar
Irricana
Crossfield
Airdrie
Cochrane
Canmore
Exshaw
Banff
Lake Louise
Field
Golden
Revelstoke
Glacier
Rogers Pass
Mount Sir Donald
Mount Stephen
Mount Temple
Mount Assiniboine
Mount Robson
Yellowhead Pass
Jasper
Athabasca Pass
Columbia R.
Kootenay R.
Kootenay L.
Arrowhead
Donald
Golden
Invermere
Fort Steele
Cranbrook
Fernie
Crowsnest Pass
Blairmore
Frank
Pincher Creek
Cardston
Waterton
Waterton L.
Belly R.
St. Mary R.
Milk R.
Oldman R.
Bow R.
Red Deer R.
Saskatchewan R.
Athabasca R.
Peace R.
Churchill R.
Beaver


BRITISH COLUMBIA
Scale of Miles
0 50 100 150
Railroads
Railroads Projected
Important Telegraph Lines
Capitals
Size of type indicates relative importance of places
C.S.HAMMOND & CO., N.Y.
PACIFIC OCEAN
BRITISH COLUMBIA
YUKON
MACKENZIE
ALBERTA
Mt. Vancouver
Mt. Logan
Mt. Whipple
Mt. Edgecumbe
Mt. Crillon
Mt. Fairweather
Mt. Hubbard
Mt. Cook
Mt. Wrangell
Mt. Sanford
Mt. Churchill
Mt. Blackburn
Mt. Robson
Mt. Hooker
Mt. Columbia
Mt. Lindsay
Mt. Brown
Mt. Munchison
Mt. Stanley
Mt. Lefroy
Mt. Goodsir
Mt. Temple
Mt. Victoria
Mt. Lyell
Mt. Forbes
Mt. Selwyn
Mt. Sir Wilfrid
Mt. Sir Donald
Mt. Macdonald
Mt. Begbie
Mt. Revelstoke
Mt. Sir Sandford
Mt. Dawson
Mt. Brock
Mt. Whitehorn
Mt. Tupper
Mt. Baker
Mt. Rainier
Mt. Adams
Mt. St. Helens
Mt. Hood
Mt. Jefferson
Mt. Shasta
Mt. Lassen Peak
Mt. Diablo
Mt. Whitney
Mt. Pinos
Mt. San Antonio
Mt. San Jacinto
Mt. Tamalpais
Mt. Hamilton
Mt. Shasta
Mt. Lassen Peak
Mt. Diablo
Mt. Whitney
Mt. Pinos
Mt. San Antonio
Mt. San Jacinto
Mt. Tamalpais
Mt. Hamilton
Mackenzie R.
Ft. Wrigley
L. la Marre
Willow L.
Nahanni
S. Nahanni R.
Ft. Simpson
Liard R.
Trout R.
Mission
Trout Lake
Ft. Laird
Ft. Halkett
Hell Gate (Grand Canon)
Post
Black R.
L. Bistcha
Ft. Nelson
Hay R.
Hay L.
Peace R.
Peace R. Landing
Clear Hills
Smoky R.
Ft. McLeod
Dunvegan
Ft. St. John
Hudson Hope
Pine R. Post
Pine R.
Parsnip R.
Finlay R.
Stuart L.
Fraser L.
Ft. Fraser
Ft. Connolly
Ft. James
Stuart R.
Nechaco R.
Bulkley R.
Bulkley L.
Babine L.
Babine Mts.
Skeena R.
Kuldo
Kitwanga
Hazelton
Greenville
Naas R.
Naas Harbour
Kitkatla
Dundas I.
Metlakahtla
Prince Rupert
Port Simpson
Work Channel
Grenville Channel
Princess Royal I.
Banks I.
Moresby I.
Queen Charlotte I.
Dall I.
Graham I.
Chaca
Dixon Entrance
Laredo Sd.
Millbank Sd.
Hunter I.
Calvert I.
Queen Charlotte Sd.
Fitzhugh Sd.
Ft. Rupert
Scott Is.
Cook
Esperanza Inlet
Nootka Sd.
Boulder Pt.
Clayoquot Sd.
Beale
Juan de Fuca Str.
Flattery
Victoria
Vancouver I.
Valdez I.
Victoria Sd.
Salmon R.
Quesnel
Quesnel L.
Quesnel R.
Cottonwood
Barkerville
Richfield
Stanley
Keithley
Keithley Creek
Alexandria
Soda Creek
Alexis Cr.
150 Mile Ho.
La Hache
Chilcotin R.
Chilcotin
Clinton
Lillooet
Lillooet R.
Pemberton
Seton
Anderson
Seton L.
Lytton
Thompson R.
Nicola
Nicola L.
Spences Bridge
Ashcroft
Cache Creek
Kamloops
Salmon Arm
Okanagan
Okanagan L.
Vernon
Kelowna
Penticton
Kamloops L.
Shuswap L.
Shuswap R.
Adams L.
Adams R.
Eagle R.
Eagle Pass
Revelstoke
Illecillewaet R.
Illecillewaet Glacier
Glacier
Rogers Pass
Selkirk Mts.
Gold R.
Columbia R.
Columbia Lake
Columbia Mts.
Golden
Golden Cr.
Donald
Beaver R.
Beaver Mouth
Canoe R.
Canoe Reach
Albert Canyon
Albert R.
Albert L.
Kootenay R.
Kootenay L.
Kootenay Pass
Kootenay Lake
Kaslo
Nelson
Nelson R.
Slocan L.
Slocan
Slocan R.
Arrow L.
Arrow Lakes
Arrowhead
Revelstoke
Rocky Mts. Park
Canada
Morley
Banff
Canmore
Bow R.
Bow Valley
Bow Pass
Bow Lake
Bow Glacier
Bow Summit
Kicking Horse R.
Kicking Horse Pass
Yoho Valley
Yoho Pass
Yoho Glacier
Yoho Peak
Emerald Lake
Emerald Glacier
Emerald Pass
Emerald Peak
Field
Ottertail R.
Ottertail Range
Ottertail Peak
Ottertail Glacier
Ottertail Pass
Ottertail Lake
Ottertail Creek
Ottertail Valley
Ottertail Mts.

A
B
C
D
E
F
DOMINION
Regina
Assiniboine
Fort Buford
Fort Peck
Devils L.
Belt
Missoula
Helena
Butte
Bozeman
Livingston
Billings
Miles City
Glendive
Dickinson
Mandan
Bismarck
Yellowstone
Big Horn
Wind R.
Grand R.
Moreau R.
Aberdeen
Ellendale
Fargo
Pierre
Chamberlain
White R.
Buffalo
Sheridan
Dredwood
Newcastle
Black Hills
Cheyenne R.
Spokane
Coeur d'Alene
Kalispell
Flathead L.
Great Falls
Marias
Sweetgrass
Shelby
Havre
Assiniboine R.
Milk R.
Portland
Salem
Eugene
Corvallis
Albany
Oregon City
Willamette R.
Columbia R.
Deschutes R.
Dalles
Hood R.
Wallawalla
Pendleton
Grande Ronde R.
Baker
Boise
Idaho Falls
Bellevue
Shoshone
Pocatello
Oakley
Malheur L.
Harney L.
Malheur R.
Owyhee R.
Snake R.
Klamath L.
Klamath Falls
Crater L.
Rogue R.
Umpqua R.
Roseburg
Coos Bay
Port Orford
Cape Blanco
Cape Flattery
Strait of Juan de Fuca
Victoria
Vancouver
Vancouver Island
Mt. Baker
Olympia
Tacoma
Seattle
Everett
Bellingham
Puget Sound
Grays Harbor
Aberdeen
Astoria
Columbia R.
Cascade Range
Mt. Rainier
Mt. Adams
Mt. Hood
Mt. Jefferson
Mt. Shasta
Mt. Lassen
Mt. Pitt
Mt. Thielsen
Mt. Mazama
Crater L.
Cascade Mts.
Sierra Nevada
Yosemite
Lake Tahoe
Carson R.
Carson City
Virginia City
Reno
Winnemucca
Tuscarora
Elko
Battle Mountain
Humboldt R.
Humboldt L.
Humboldt Range
Paradise Valley
Oreana
Lovelock
Pyramid L.
Truckee R.
Truckee
Donner Pass
Sacramento
Sacramento R.
Feather R.
Yuba R.
Marysville
Oroville
Chico
Red Bluff
Shasta
Redding
Weaverville
Trinity R.
Eureka
Humboldt Bay
Cape Mendocino
Point Arena
Russian R.
Santa Rosa
Petaluma
San Francisco
San Francisco Bay
Golden Gate
Oakland
Alameda
Berkeley
San Pablo Bay
Suisun Bay
Carquinez Strait
Benicia
Vallejo
Napa
Napa R.
Mare Island
Martinez
Antioch
Stockton
San Joaquin R.
Modesto
Merced
Merced R.
Fresno
Fresno R.
Tulare
Visalia
Kings R.
Kaweah R.
Kern R.
Bakersfield
Buena Vista L.
Tehachapi Pass
Tehachapi Mts.
Mojave
Mojave Desert
Owens L.
Owens R.
Inyo Range
Panamint Range
Death Valley
Amargosa R.
Amargosa Desert
Funeral Mts.
Spring Mts.
Las Vegas
Las Vegas Bay
Las Vegas Creek
Las Vegas Wash
Muddy R.
Virgin R.
Virgin Mts.
Colorado R.
Colorado River Valley
Colorado Desert
Salton Sea
Salton Basin
Imperial Valley
Imperial
Coachella Valley
San Jacinto Mts.
San Bernardino
San Bernardino Mts.
Riverside
Santa Ana
Santa Ana Mts.
Los Angeles
Pasadena
Pomona
San Gabriel Mts.
San Fernando
Santa Monica
Santa Monica Mts.
Santa Barbara
Santa Barbara Islands
San Diego
San Diego Bay
Point Loma
Coronado Islands
Ft. Concepción
Santa Barbara Channel
San Luis Obispo
Point Conception
Point Arguello
Point Sal
Point Pinos
Monterey
Monterey Bay
Santa Cruz
Santa Cruz Mts.
Gilroy
San Jose
Santa Clara
Santa Clara Valley
San Mateo
Redwood City
Palo Alto
Stanford University
Mission San Jose
Mission San Juan Bautista
Mission San Luis Rey
Mission San Gabriel
Mission San Fernando
Mission San Buenaventura
Mission Santa Barbara
Mission La Purisima Concepción
Mission San Miguel
Mission San Antonio de Padua
Mission Soledad
Mission San Carlos Borromeo
Mission Santa Cruz
Mission Santa Clara de Asis
Mission San Francisco de Asis
Mission San Rafael Arcángel
Mission San Francisco Solano
Mission San Juan Capistrano
Mission Santa Ynez

CANADA
UNITED STATES
MEXICO
CUBA
ATLANTIC OCEAN
GULF OF MEXICO
LAKE SUPERIOR
LAKE MICHIGAN
LAKE HURON
LAKE ERIE
LAKE ONTARIO
Ottawa
Toronto
Hamilton
Buffalo
Detroit
Cleveland
Chicago
Milwaukee
Pittsburg
Philadelphia
New York
Boston
Portland
Bangor
Montreal
Quebec
St. John
Halifax
Cincinnati
St. Louis
Louisville
Indianapolis
Columbus
Washington
Baltimore
Richmond
Norfolk
Charleston
Savannah
Jacksonville
Atlanta
Memphis
Nashville
New Orleans
Mobile
Galveston
Houston
Dallas
Kansas City
Omaha
Minneapolis
Duluth
Winnipeg
Denver
Salt Lake City
San Francisco
Los Angeles
San Diego
Portland
Seattle
Vancouver
Victoria
Cape Hatteras
Cape Lookout
Cape Fear
Cape Canaveral
Cape Romano
Cape Sable
Florida Straits
Tampa Bay
Key West
Havana
Matanzas
Cardenas
Bahama Is.
Nassau
New Providence
Eleuthera I.
Watling I.
Andros I.
Cat I.
Long I.
Bermuda Is.
Hamilton
St. George
Scale of Miles
0 50 100 200 300 400


MAP OF THE UNITED STATES
SHOWING
ACQUISITION OF TERRITORY
Scale of Miles
0 50 100 200 300 400
ORIGINAL TERRITORY OF THE UNITED STATES 1783
TERRITORY OF LOUISIANA
Purchased From France 1803
TEXAS ANNEXATION 1845
CEDED BY MEXICO 1848
GADSDEN PURCHASE 1853
ACQUIRED BY DISCOVERY 1792
ACQUIRED BY EXPLORATION 1805
ACQUIRED BY ASTORIA SETTLEMENT 1811
CEDED BY FLORIDA TREATY 1819
OREGON 1846
ALASKA 1867
HAWAIIAN ISLANDS 1898
GUAM ISLAND 1898
WAKE I. 1898
MIDWAY ISLANDS 1903
Part of SAMOA ISLANDS 1900
PORTO RICO 1899
PHILIPPINE ISLANDS 1898
DOMINION OF CANADA
GULF OF MEXICO
ATLANTIC OCEAN
PACIFIC OCEAN
BERING SEA
ARCTIC OCEAN
Rocky Mts.
Sierra Nevada Mts.
Cascade Range
Coast Range
Appalachian Mts.
Mississippi R.
Missouri R.
Rio Grande
Colorado R.
Columbia R.
Yukon R.
Great Salt Lake
Lake of the Woods
Lake Superior
Lake Michigan
Lake Huron
Lake Erie
Lake Ontario
Hudson Bay
Gulf of St. Lawrence
Gulf of California
Gulf of Alaska
Aleutian Islands
Alexander Archipelago
Lower California
Vancouver I.
Queen Charlotte Is.
Key West
Sitka
Nome
St. Michael
Unalaska
Manila
Honolulu
Pago Pago
Guantanamo
Havana
San Juan
Santa Barbara Islands
Los Angeles
San Diego
San Francisco
Sacramento
Portland
Seattle
Victoria
Vancouver
Astoria
Salt Lake City
Denver
Santa Fe
Phoenix
Tucson
El Paso
Dallas
Austin
Houston
Galveston
New Orleans
Mobile
Montgomery
Atlanta
Charleston
Savannah
Jacksonville
St. Augustine
Tallahassee
Pensacola
Nashville
Louisville
Cincinnati
Columbus
Indianapolis
Chicago
Milwaukee
Detroit
Cleveland
Buffalo
Albany
Boston
New York
Philadelphia
Washington
Richmond
Norfolk
Raleigh
Charleston
Wilmington
Hatteras
Lookout
Fear
Charles
Cod
Maine
Mass.
R. I.
Conn.
N. H.
Vt.
N. Y.
Pa.
N. J.
Md.
Del.
Va.
W. Va.
N. C.
S. C.
Ga.
Fla.
Ala.
Miss.
La.
Tex.
Ark.
Mo.
Ill.
Ind.
Ohio
Ky.
Tenn.
Mich.
Wis.
Minn.
Iowa
Kans.
Nebr.
S. Dak.
N. Dak.
Colo.
N. Mex.
Ariz.
Utah
Nev.
Wyo.
Mont.
Idaho
Oreg.
Wash.
Calif.
Alaska
Ont.
Que.
Man.
Sask.
Alta.
B. C.
N. W. T.
Yukon
Labrador
Newfoundland
Prince Edward I.
Nova Scotia
New Brunswick
Anticosti I.
Vancouver I.
Queen Charlotte Is.
Alexander Archipelago
Aleutian Islands
Pribilof Is.
St. Lawrence I.
Nunivak I.
Kodiak I.
Admiralty I.
Baranof I.
Chichagof I.
Prince of Wales I.
Long I.
Martha's Vineyard
Nantucket I.
Block I.
Manhattan I.
Staten I.
Coney I.
Sandy Hook
Cape Cod
Cape Hatteras
Cape Lookout
Cape Fear
Cape Charles
Cape Henry
Cape Ann
Cape Elizabeth
Cape Sable
Cape Breton I.
Prince Edward I.
Anticosti I.
Magdalen Is.
Belle Isle
Strait of Belle Isle
Gulf of St. Lawrence
Bay of Fundy
Gulf of Maine
Gulf of Mexico
Florida Keys
Bahama Is.
Cuba
Jamaica
Haiti
Porto Rico
Virgin Is.
Lesser Antilles
Greater Antilles
Yucatan
Campeche
Tabasco
Chiapas
Oaxaca
Guerrero
Michoacan
Jalisco
Colima
Nayarit
Sinaloa
Sonora
Chihuahua
Coahuila
Nuevo Leon
Tamaulipas
Veracruz
Puebla
Tlaxcala
Hidalgo
Queretaro
Guanajuato
San Luis Potosi
Zacatecas
Durango
Aguascalientes
Mexico
Morelos
Guerrero
Oaxaca
Chiapas
Tabasco
Campeche
Yucatan
Quintana Roo
Belize
Guatemala
Honduras
Salvador
Nicaragua
Costa Rica
Panama
Canal Zone
Colon
Panama
Bogota
Medellin
Cali
Barranquilla
Cartagena
Santa Marta
Maracaibo
Caracas
Valencia
Barquisimeto
Maracay
Puerto Cabello
La Guaira
Trinidad
Tobago
Barbados
Martinique
Guadeloupe
Dominica
Antigua
St. Kitts
Nevis
Montserrat
Virgin Is.
St. Thomas
St. Croix
St. John
Tortola
Anegada
Jost Van Dyke
Virgin Gorda
Culebra
Vieques
Mona I.
Desecheo I.
Aguadilla
Arecibo
Ponce
Mayaguez
Caguas
Humacao
Fajardo
Guayama
Aguadilla
Arecibo
Ponce
Mayaguez
Caguas
Humacao
Fajardo
Guayama
Aguadilla
Arecibo
Ponce
Mayaguez
Caguas
Humacao
Fajardo
Guayama

MAINE
ATLANTIC OCEAN
Scale of Miles
0 5 10 20 30 40
Size of type indicates relative importance of towns
C.S. HAMMOND & CO., N.Y.
Longitude West from Greenwich
71° 70° 69° 68° 67°
A B C D
Augusta
Portland
Bangor
Lewiston
Auburn
Waterville
Biddeford
Saco
Sanford
Westbrook
Rockland
Belfast
Calais
Eastport
Machias
Old Town
Brewer
Orono
Skowhegan
Gardiner
Hallowell
Kennebunk
Kennebunkport
Wells
Ogunquit
York Beach
York
Kittery
Kitterypoint
Saco R.
Androscoggin R.
Kennebec R.
Penobscot R.
St. John R.
St. Lawrence River
Moosehead Lake
Rangeley Lakes
Grand Lakes
Chamberlain L.
Allagash L.
Mt. Katahdin
Mt. Abraham
Spencer Mt.
Bald Mt.
Mt. Desert I.
Matinicus I.
Monhegan I.
Isle au Haut
Swan I.
Deer Isle
Grand Manan Chan.
Bay of Fundy

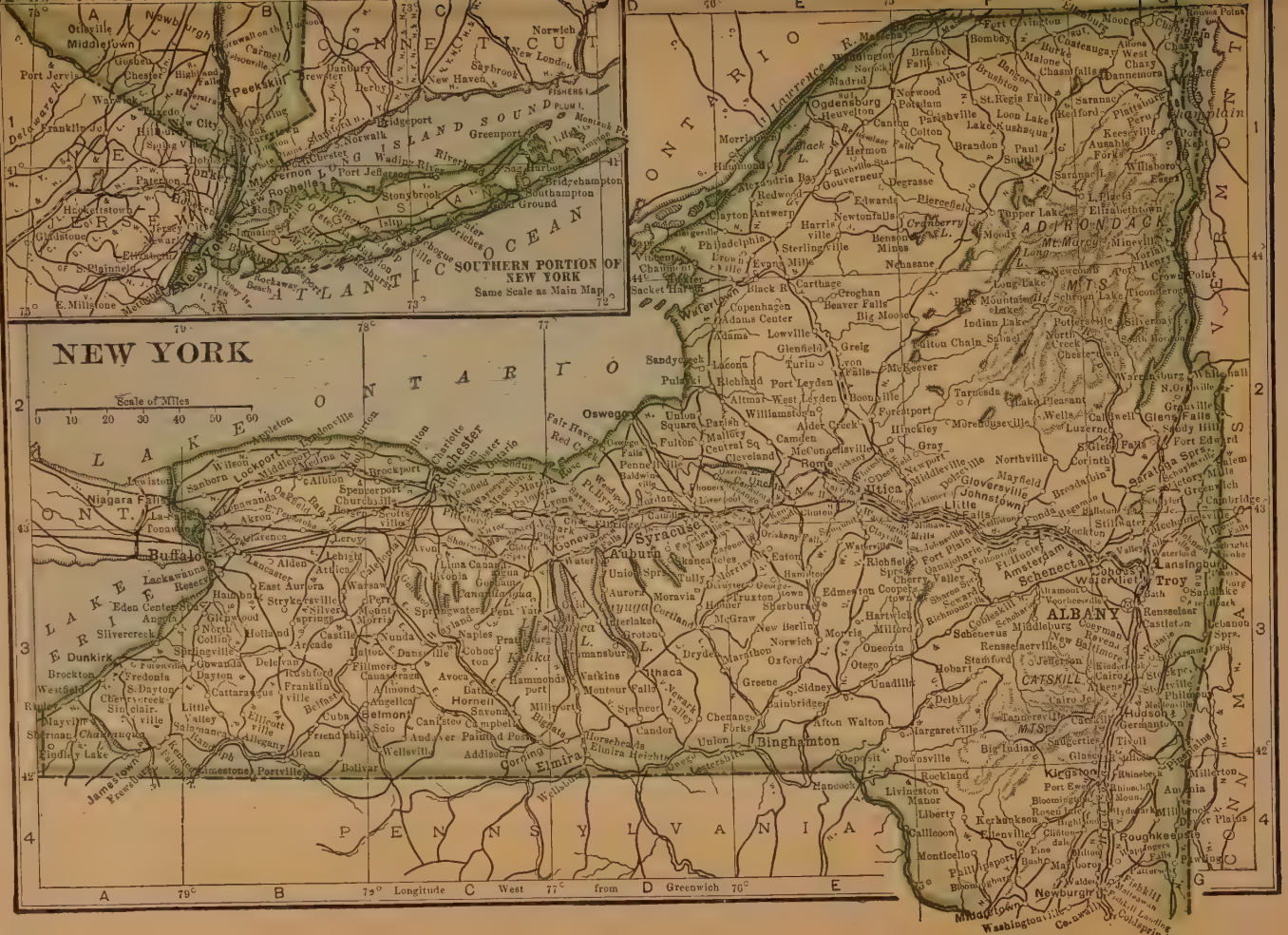
VERMONT
Scale of Miles
0 5 10 20 30
Longitude West from Greenwich
MONTPELIER
Barre
Burlington
Rutland
Bennington
Brattleboro
St. Johnsbury
Newport
Derby
Island Pond
Barton
Lyndon
Danville
Hardwick
Morrisville
Colchester
Essex
Milton
St. Albans
Fairfield
Swanton
Enosburg Falls
Richford
Berkshire
Montgomery
Westfield
Jay Pk.
Lowell
Irasburg
Coventy
Charleston
Evansville
Glover
Westmore
Averill
Wallis Pond
Norton's Mills
Colebrook
Coos
Nulhegan R.
Newark
Brunswick
Eastnaven
Victory
Burke
Gallup Mills
Guildhall
Granby
Northumberland
Lyndonville
Concord
Whitefield
Littleton
Lisbon
Barnet
Peacham
Groton
Ryegate
Topsham
Newbury
Haverhill
Lincoln
Plymouth
Squam L.
Lake Winnipesaukee
Meredith
Laconia
Franklin
CONCORD
Lake Sunapee
Claremont
Springfield
Windsor
Hartland
Norwich
Pomfret
Woodstock
Quechee
Bridgewater
Taftsville
White River Jc.
Plymouth Union
Proctorsville
Ludlow
Mt. Holly
Wallingford
Poultney
Fairhaven
Whitehall
Castleton
Benson
Orwell
Sudbury
Brandon
Leicester Jc.
Salisbury
Brent-Loaf
Ripton
Bridport
Middlebury
New Haven
Bristol
Vergennes
Starksboro
Waitsfield
Northfield
Williamstown
Roxbury
Brookfield
Braintree
Randolph
Bethel
Tunbridge
Strafford
Thetford
Fairlee
Orange
Wells River
Corinth
Newbury
Chelsea
Bradford
Union Vil.
Pompanoosuc
Norwich
Hartford
Lyndon
Victory
Burke
Barnet
Littleton
Lisbon
Whitefield
Concord
Granby
Northumberland
Lyndonville
Brunswick
Eastnaven
Gallup Mills
Guildhall
Coos
Nulhegan R.
Colebrook
Norton's Mills
Averill
Wallis Pond
Island Pond
Derby
Derby Line
Beebe Plain
Canaan
Newport
Troy
North Troy
Jay Pk.
Lowell
Irasburg
Coventry
Charleston
Evansville
Glover
Westmore
Barton
Orleans
Albany
Craftsbury
Sheffield
Greensboro
Greensboro Bend
Lyndon
Hardwick
Woodbury
Cabot
Danville
St. Johnsbury
Concord
Whitefield
Littleton
Lisbon
Barnet
Peacham
Groton
Ryegate
Topsham
Newbury
Haverhill
Lincoln
Plymouth
Squam L.
Lake Winnipesaukee
Meredith
Laconia
Franklin
CONCORD
Lake Sunapee
Claremont
Springfield
Windsor
Hartland
Norwich
Pomfret
Woodstock
Quechee
Bridgewater
Taftsville
White River Jc.
Plymouth Union
Proctorsville
Ludlow
Mt. Holly
Wallingford
Poultney
Fairhaven
Whitehall
Castleton
Benson
Orwell
Sudbury
Brandon
Leicester Jc.
Salisbury
Brent-Loaf
Ripton
Bridport
Middlebury
New Haven
Bristol
Vergennes
Starksboro
Waitsfield
Northfield
Williamstown
Roxbury
Brookfield
Braintree
Randolph
Bethel
Tunbridge
Strafford
Thetford
Fairlee
Orange
Wells River
Corinth
Newbury
Chelsea
Bradford
Union Vil.
Pompanoosuc
Norwich
Hartford
Rutland
Pittsford
Chittenden
Barnard

NEW HAMPSHIRE
Scale of Miles
0 10 20 30 40
A 72° 30′ B 72° C 71° 30′ D 71° E 70° 30′
Longitude 72° West from 71° 30′ Greenwich
Richford
Newport
Monigomery
Fairfield
Island Pond
Cambridge
Morristown
Lyndon
St. Johnsbury
Waterbury
Barnet
MONTPELIER
Barre
Northfield
Williamstown
Woodsville
Littleton
Monroe
Lyman
Lisbon
Bath
Profile
Swiftwater
Fluine
Haverhill
Lincoln
E. Haverhill
Randolph
Bethel
Warren
Summit
Orford
Orfordville
Wentworth
Lyme
W. Rumney
Rumney
Piermont
Warren
Thornton
Campton
Village
Rumney
Chester
Lyme Cen.
Hanover Cen.
Hanover
Etna
Canaan Cen.
Canaan
W. Canaan
Enfield
Lebanon
Lebanon Cen.
Plainfield
Meriden
Cornish Flat
Springfield
Windsor
Cornish Center
Croydon
Newport
Claremont
N. Charleston
Unity
Mill Village
Charlestown
S. Acworth
Rockingham
Bellows Falls
Walpole
Drewsville
Westmoreland
Parkhurst
Keene
Chesterfield
Brattleboro
Winchester
Fitzwilliam Depot
S. Vernon Jc.
Hinsdale
Richmond
Winchendon
Island Pond
Coos
Stratford
Groveton
Northumberland
Lancaster
Dalton
Jefferson
Scott
Whitefield
Wing Road
Littleton
Monroe
Lyman
Lisbon
Haverhill
Lincoln
E. Haverhill
N. Woodstock
Warren
Summit
Woodstock
Thornton
Campton
Village
Rumney
Chester
Lyme
Hanover Cen.
Hanover
Etna
Canaan Cen.
Canaan
Enfield
Lebanon
Plainfield
Meriden
Springfield
Cornish Flat
Windsor
Cornish Center
Croydon
Newport
Claremont
N. Charleston
Unity
Mill Village
Charlestown
S. Acworth
Rockingham
Bellows Falls
Walpole
Drewsville
Westmoreland
Parkhurst
Keene
Chesterfield
Brattleboro
Winchester
Fitzwilliam Depot
S. Vernon Jc.
Hinsdale
Richmond
Winchendon
Pittsburg
Clarksville
Stewartstown
Colebrook
Dixville
Columbia
Dixville
Errol
Lakeside
Dummer
W. Milan
Milan
Stark
Northumberland
Lancaster
Riverton
Dalton
Jefferson
Scott
Whitefield
Wing Road
Littleton
Monroe
Lyman
Lisbon
Haverhill
Lincoln
E. Haverhill
N. Woodstock
Warren
Summit
Woodstock
Thornton
Campton
Village
Rumney
Chester
Lyme
Hanover Cen.
Hanover
Etna
Canaan Cen.
Canaan
Enfield
Lebanon
Plainfield
Meriden
Springfield
Cornish Flat
Windsor
Cornish Center
Croydon
Newport
Claremont
N. Charleston
Unity
Mill Village
Charlestown
S. Acworth
Rockingham
Bellows Falls
Walpole
Drewsville
Westmoreland
Parkhurst
Keene
Chesterfield
Brattleboro
Winchester
Fitzwilliam Depot
S. Vernon Jc.
Hinsdale
Richmond
Winchendon
Second
Connecticut
L.
Rangeley L.
Rangeley
Lakes
Rangeley
Lake
Moosehead
Lake
Moosehead
Lake
Moosehead

MASSACHUSETTS
Scale of Miles
0 5 10 15 20 25 30
VERMONT
NEW HAMPSHIRE
CONNECTICUT
RHODE ISLAND
Massachusetts Bay
BOSTON
ATLANTIC OCEAN
Cape Cod
CAPE COD BAY
Plymouth Bay
Buzzards Bay
Vineyard Sound
Nantucket Sound
MARTHAS VINEYARD ISLAND
NANTUCKET ISLAND
NO MANS LAND
BLOCK ISLAND
LONG ISLAND
LONG ISLAND SOUND
BLOCK ISLAND SOUND
ATLANTIC OCEAN
Springfield
Worcester
Fitchburg
Lowell
Lawrence
Haverhill
Gloucester
Salem
Lynn
Newton
Cambridge
Somerville
Brockton
Taunton
Fall River
New Bedford
Pittsfield
Northampton
Holyoke
Greenfield
Hartford
New Britain
Bristol
Waterbury
Meriden
New Haven
Norwalk
Stamford
Bridgeport
New London
Norwich
Willimantic
Manchester
Rockville
Litchfield
Danbury
Ansonia
Derby
Putnam
Providence
Pawtucket
Woonsocket
Newport
Pt. Judith
Sandy Pt.
Dickens Pt.
Gay Head
Great Pt.
Nantucket Bar
Monomoy Pt.
Cape Cod Canal
Connecticut R.
Housatonic R.
Thames R.
Merrimac R.
Taunton R.
Blackstone R.
Quinebaug R.
Farmington R.
Hoosac Mts.
Taconic Mts.
Green Mts.
73° 30′ A 73° B 72° 30′ C 72° D 71° 30′ E 71° F 70° 30′ G 70°
42° 30′ 42° 41° 30′ 41°
72° Longitude West 71° 30′ from Greenwich 71°

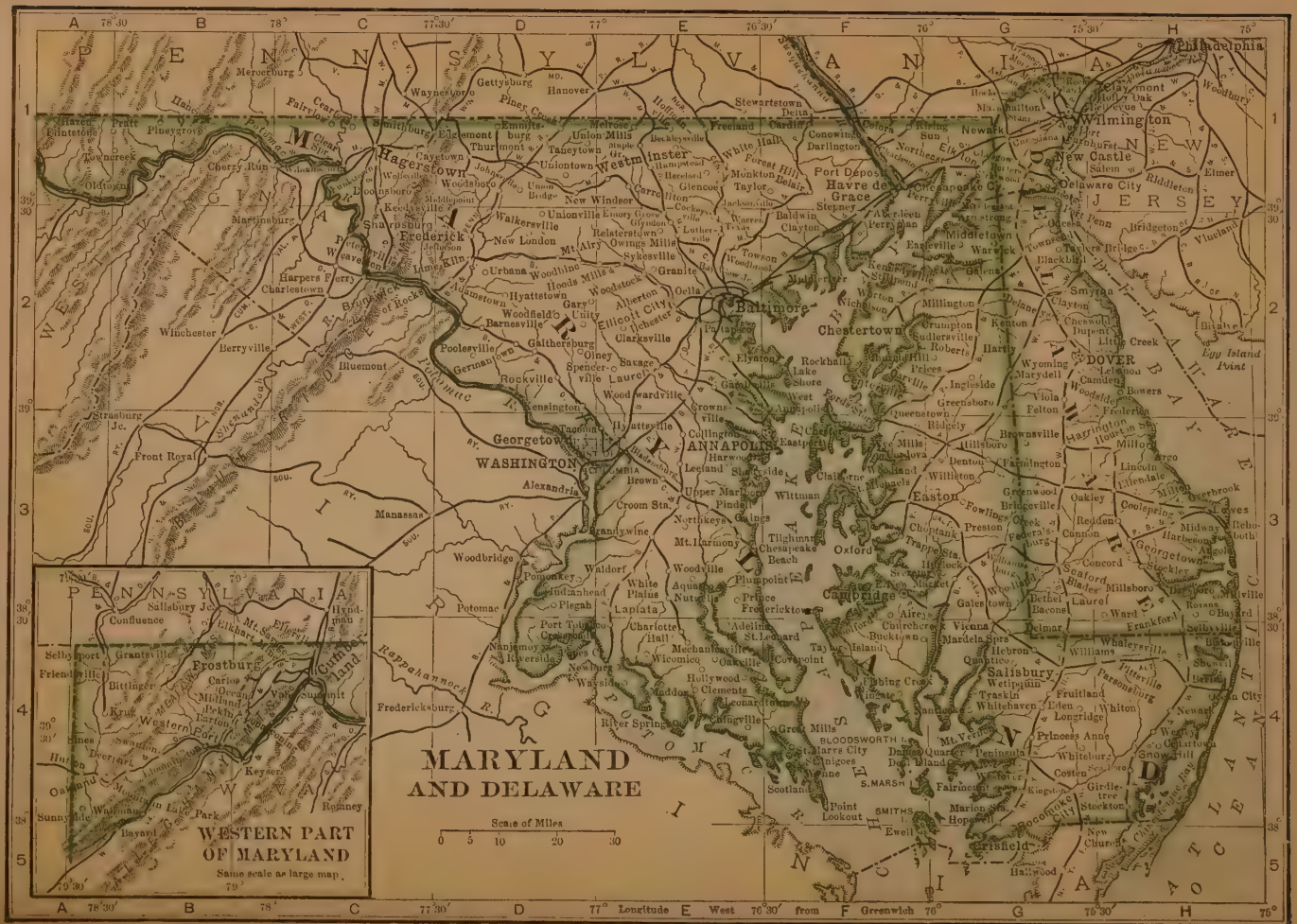
RHODE ISLAND
Scale of Miles
0 1 2 3 4 5 10
Longitude West 71° 30′ from Greenwich
A B C D
Woonsocket
Providence
Newport
Pawtucket
Central Falls
Warwick
Bristol
East Greenwich
Westerly
Block I.
Narragansett Pier
Point Judith
Pt. Judith
Watch Hill
Napatree Pt.
Weekapaug
Sandy Pt.
Salt Pt.
Rocky Pt.
Brenton Reef
Sakonnet Pt.
Mt. Hope Bay
Narragansett Bay
Block Island Sound
Atlantic Ocean
Connecticut
Massachusetts

CONNECTICUT
The Race
LONG ISLAND SOUND
HARTFORD
New Haven
Bridgeport
Waterbury
New Britain
Middletown
Meriden
Norwich
New London
Danbury
Manchester
Naugatuck
Ansonia
Stamford
Norwalk
Rockville
Willimantic
Putnam
Torrington
Winsted
Thompson
Killingly
Plainfield
Stonington
Groton
Westerly
Watch Hill Pt.
FISHERS I.
Scale of Miles
0 5 10 15 20
Longitude West from Greenwich
RHODE ISLAND
NEW YORK


NEW YORK
Scale of Miles
0 10 20 30 40 50 60
SOUTHERN PORTION OF NEW YORK
Same Scale as Main Map
ONTARIO
LAKE ONTARIO
LAKE ERIE
PENNSYLVANIA
ATLANTIC OCEAN
LONG ISLAND SOUND
ADIRONDACK MTS.
CATSKILL MTS.
Buffalo
Niagara Falls
Rochester
Syracuse
Oswego
Utica
Albany
Troy
Schenectady
Binghamton
Elmira
Jamestown
Dunkirk
Watertown
Plattsburg
Saratoga Springs
Poughkeepsie
Newburgh
Middletown
Kingston
Hudson
Amsterdam
Johnstown
Gloversville
Canandaigua
Geneva
Auburn
Ithaca
Corning
Hornell
Olean
Lockport
Batavia
Warsaw
Salamanca
Jamestown
Dunkirk
Fredonia
Westfield
Brockton
Mayville
Chautauqua
Lindley Lake
Sherman
Ellicottville
Allegany
Portville
Limestone
Bolivar
Wellsville
Addison
Andover
Canisteo
Arcade
Attica
Batavia
Medina
Albion
Brockport
Lyons
Clyde
Newark
Palmyra
Macedon
Fairport
Penn Yan
Watkins
Ithaca
Cortland
Homer
Cazenovia
Oneida
Rome
Utica
Little Falls
Herkimer
Mohawk
Ilion
Frankfort
Schuyler
Dolgeville
Fonda
Johnstown
Gloversville
Amsterdam
Schenectady
Troy
Albany
Rensselaer
Castleton
Hudson
Catskill
Coxsackie
Athens
Germantown
Tivoli
Saugerties
Kingston
Rondout
Port Ewen
Rhinebeck
Red Hook
Hyde Park
Poughkeepsie
Fishkill
Matteawan
Beacon
Newburgh
Cornwall
Middletown
Washingtonville
Goldsprings
Port Jervis
Deposit
Sidney
Unadilla
Oneonta
Cooperstown
Richfield Springs
Cherry Valley
Sharon Springs
Schoharie
Middleburg
Schoharie
Esperance
Duanesburg
Scotia
Glenville
Ballston Spa
Saratoga Springs
Mechanicville
Stillwater
Waterford
Lansingburgh
Watervliet
Cohoes
Green Island
Troy
Albany
Rensselaer
Castleton
Hudson
Catskill
Coxsackie
Athens
Germantown
Tivoli
Saugerties
Kingston
Rondout
Port Ewen
Rhinebeck
Red Hook
Hyde Park
Poughkeepsie
Fishkill
Matteawan
Beacon
Newburgh
Cornwall
Middletown
Washingtonville
Goldsprings
Port Jervis
Deposit
Sidney
Unadilla
Oneonta
Cooperstown
Richfield Springs
Cherry Valley
Sharon Springs
Schoharie
Middleburg
Schoharie
Esperance
Duanesburg
Scotia
Glenville
Ballston Spa
Saratoga Springs
Mechanicville
Stillwater
Waterford
Lansingburgh
Watervliet
Cohoes
Green Island
A 79° B 78° C 77° D 76° E
Longitude West from Greenwich
1 2 3 4
41 42 43 44
G

NEW JERSEY
Scale of Miles
0 5 10 15 20 25 30
A 75°30′ B 75° C 74°30′ D 74° E
Longitude 74°30′ West from Greenwich
PHILADELPHIA
TRENTON
Camden
Atlantic City
Delaware Bay
Cape May Court House
Hereford Inlet
Egg Harbor Inlet
New Inlet
Barnegat Inlet
Lower Bay
Sandy Hook
Long Island
ATLANTIC OCEAN
DELAWARE
PENNSYLVANIA
NEW YORK
Paterson
Elizabeth
Newark
Jersey City
Bayonne
Morristown
Orange
Plainfield
New Brunswick
Perth Amboy
Trenton
Camden
Atlantic City
Lakewood
Toms River
Seaside Park
Long Branch
Asbury Park
Ocean Grove
Bradley Beach
Spring Lake
Point Pleasant
Belmar
Farmingdale
Freehold
Englishtown
Matawan
Keyport
Red Bank
Middletown
Highlands
Seabright
Sea Isle City
Ocean City
Somers Point
Longport
Margate City
Brigantine
Beach Haven
Tuckerton
Barnegat City Jc.
Manahawken
Barnegat
Waretown
Forked River
Mantoloking
Bayhead
Osbornsville
Silverton
Lakehurst
Whiting
Browns Mills
Pemberton
Wrightstown
New Egypt
Columbus
Fieldsboro
Crosswicks
Allentown
Lower Squankum
Imlaystown
Adelphia
Perrineville
Englishtown
Manalapan
Marlboro
Jamesburg
Wickatunk
Monmouth Jc.
Dayton
Cranbury
Princeton
Penningtown
Lawrenceville
Wilburtha
Hamilton Sq.
Yardville
Bordentown
Florence
Burlington
Mount Holly
Rancocas
Moorestown
Haddonfield
Lindenwold
Berlin
Atco
Clementon
Gibbstown
Woodbury
Glassboro
Williamstown
Winslow
Hammonton
Elwood
New Gretna
Port Republic
Pomerania
Weymouth
Landisville
Vineland
Millville
Bridgeton
Greenwich
Cedarville
Port Elizabeth
Tuckahoe
Petersburg
Dividing Creek
Leesburg
Woodbine
Dennisville
Goshen
Avalon
Green Creek
Rio Grande
Cold Spring
Wildwood
Wildwood Crest
Hollybeach
Cape May
Delaware River
Delaware Bay
Salem
Alloway
Quinton
Daretown
Elmer
Malaga
Newfield
Franklinville
Clayton
Woodstown
Pennsville
Pennsgrove
Sharptown
Yorktown
Swedesboro
Mantua
Pedricktown
Bridgeport
Gloucester
Westville
Haddonfield
Chews Landing
Medford
Vincentown
Lumberton
Mt. Holly
Mt. Laurel
Haines Pt.
Chatsworth
Woodmansie
Jenkins
West Creek
Parkertown
Greenbank
Tuckerton
Beach Haven
Brigantine Jc.
Mays Landing
Pleasantville
Smith's Landing
Egg Harbor City
Port Republic
Somers Point
Ocean City
Sea Isle City
Strathmere
Corson Inlet
Townsends Inlet
Stone Harbor
Avalon
Cape May
Wildwood
Hollybeach
Cold Spring
Rio Grande
Green Creek
Goshen
Dennisville
Woodbine
Leesburg
Dividing Creek
Newport Sta.
Cedarville
Bridgeton
Millville
Vineland
Roadstown
Hancock's Bridge
Canton
Salem
Delaware City
Penns Grove
Sharptown
Woodstown
Pennsville

PENNSYLVANIA
Scale of Miles
0 5 10 20 30 40 50
Longitude 80° West from 79° Greenwich
Longitude 78° West from 77° Greenwich
Longitude 76° West from 75° Greenwich
Dunkirk
Dayton
Northeast
Erie
Wesleyville
Waterford
Girard
Corry
Sugargrove
Columbus
Youngsville
Warren
Lewis Run
Bradford
Eldred
Corydon
Shinglehouse
Genesee
Elkland
Lawrence V.
Athens
Sayre
Warren Cen.
Hallstead
Lanesboro
Albion
Springboro
Union City
Cambridge Spr.
Spartansburg
Centerville
Titusville
Oil City
Franklin
Leeper
Clarington
Ridgway
St. Marys
Kersey
Carrwright
Brockport
Medixrun
Bituman
Renovo
North Bend
Cogan Sta.
Williamsport
Jersey Shore
Su. Williamsport
Montgomery
Mill V.
Berwick
Bloomsburg
Danville
Catawissa
Hazleton
Summit Hill
Jeddo
Tomhicken
Centralia
Mt. Carmel
Shenandoah
Ashland
Girardville
Gordon
Locustgap
Shamokin
Mahanoy City
Tamaqua
Slatington
Catasauqua
Coplay
Allentown
Bethlehem
S. Bethlehem
Easton
Nazareth
Portland
Pottsville
Kutztown
Emaus
Quakertown
Perkasie
Souderton
Doylestown
Fleetwood
Penn's burg
Boyertown
Reading
Womelsdorf
Myerstown
W. Leesport
Hamburg
Lebanon
Annville
Cornwall
Middletown
Elizabeth T.
Lititz
Ephrata
Adamstown
Spring Cy.
Akron
Phoenix
Pottstown
Royersford
Norristown
Amblet
Landsdale
Bristol
Trenton
Philadelphia
Camden
Wayne
Media
Chester
Dryn Mawr
Westchester
Kennett Sq.
Oxford
Delta
Gettysburg
Littlestown
Hanover
Glenrock
Dallastown
Redlion
York
Hellam
Columbia
Wrightsville
Manchester
Hunters Run
Dillsburg
Mechanicsburg
Mt. Holly Spr.
Etters
Mt. Joy
Marietta
Washington Boro
Dorwart
Steelton
HARRISBURG
Middletown
Carlisle
Mechanicsburg
Newville
Dry Run
Shippensburg
Green Village
Scotland
Tabletock Springs
Fayetteville
New Oxford
Chambersburg
Mercersburg
Greencastle
Waynesboro
Warfordsburg
Hagerstown
Cumberland
Mt. Union
Shirleysburg
Orbisonia
Concord
Mapleton
Depot
Grafton
Roaring Spring
Hollidaysburg
Tyrone
Bellwood
Altoona
Alexandria
Huntingdon
Granville
Port Royal
Pickaart
Grove
Newport
New Bloomfield
Marysville
Duncannon
Millerstown
Dalmatia
Millerstown
Halifax
Lewistown
Mifflintown
Lewisburg
Milton
Watsontown
Montoursville
Muncy
Benton
Shickshinny

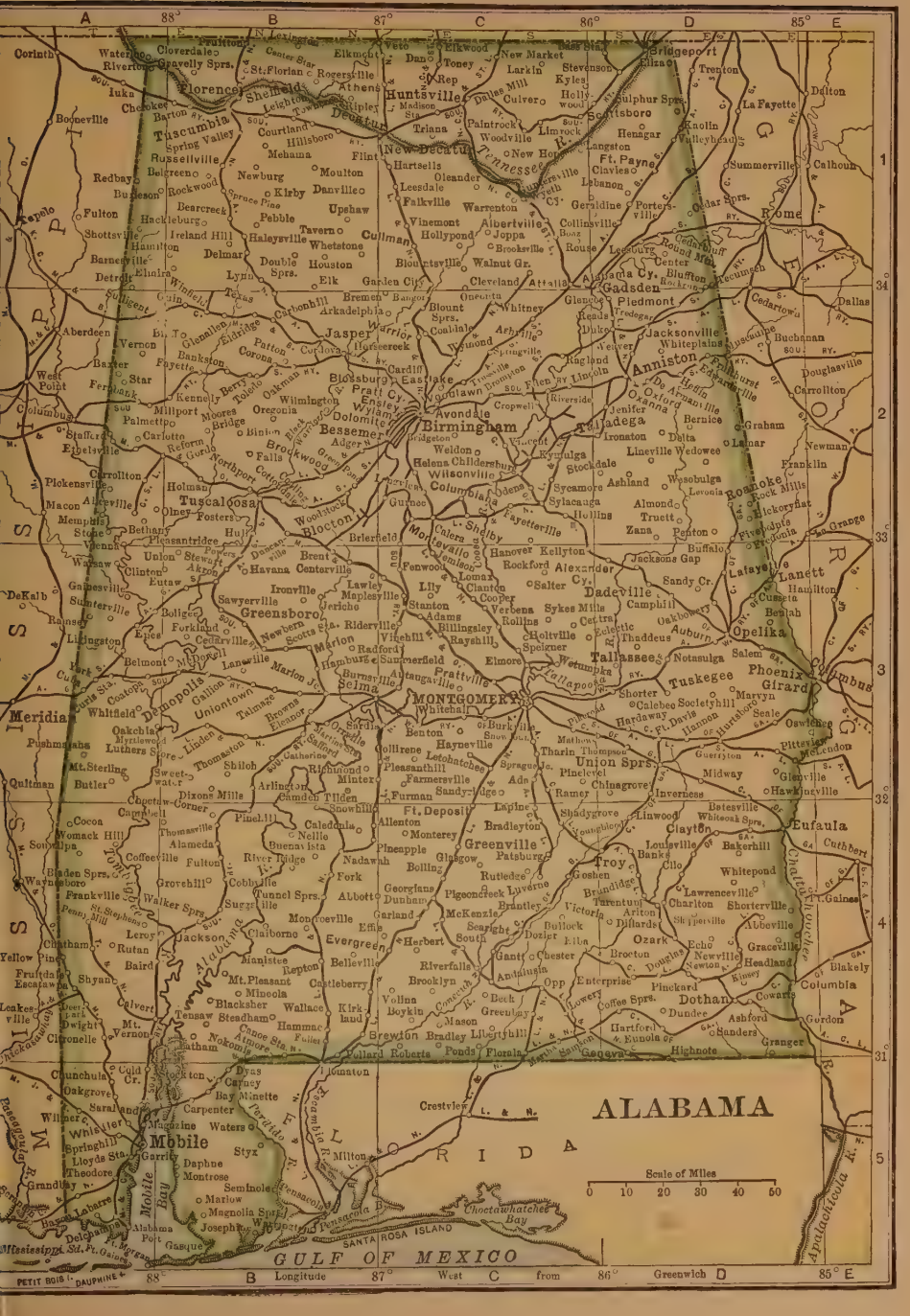

MARYLAND
AND DELAWARE
Scale of Miles
0 5 10 20 30
WESTERN PART
OF MARYLAND
Same scale as large map.
Longitude West from Greenwich
Baltimore
WASHINGTON
ANNAPOLIS
Philadelphia
Wilmington
Hagerstown
Frederick
Westminster
Cumberland
Frostburg
Chestertown
Easton
DOVER
Salisbury
Georgetown
Oxford
Cambridge
Centreville
New Castle
Delaware City
Havre de Grace
Port Deposit
Elkton
Rockhall
Chesapeake City
Middletown
Smyrna
Clayton
Millington
Kenton
Harrington
Milford
Milton
Lewes
Rehoboth
Seaford
Laurel
Delmar
Snow Hill
Berlin
Ocean City
Princess Anne
Crisfield
Somerset
Tangier Sound
Pocomoke Sound
Chesapeake Bay
Potomac R.
Rappahannock R.
Patuxent R.
Susquehanna R.
Delaware R.
Delaware Bay
Atlantic Ocean
PENNSYLVANIA
VIRGINIA
WEST VIRGINIA
NEW JERSEY

WESTERN PORTION OF
VIRGINIA
Same Scale as Main Map
VIRGINIA
Scale of Miles
0 10 20 40 60
Longitude 79° West from Greenwich
PENNSYLVANIA
MARYLAND
WEST VIRGINIA
KENTUCKY
TENNESSEE
NORTH CAROLINA
ATLANTIC OCEAN
Chesapeake Bay
Potomac R.
Shenandoah R.
James R.
Roanoke R.
New R.
Winchester
Woodstock
Front Royal
Alexandria
Warrenton
Culpeper
Fredericksburg
Stanton
Charlottesville
Lexington
Buena Vista
Lynchburg
Bedford City
Roanoke
Radford
Pulaski
Wytheville
Martinsville
Danville
S. Boston
Emporia
Petersburg
Richmond
Manchester
Hopewell
Williamsburg
Newport News
Portsmouth
Norfolk
Berkley
Suffolk
Franklin
Tangier
Pocomoke City
Snow Hill
Salisbury
Princess Anne
Virginia Beach
Accomac
Onancock
Eastville
Cape Charles
Harrington
Dover
Centerville
Chestertown
Elkton
Bridgeton
Salem
Glassboro
Philadelphia
Westchester
Gettysburg
Hagerstown
Frederick
Baltimore
Annapolis
Washington
Alexandria
Leesburg
Fairfax
Falls Church
Manassas
Culpeper
Orange
Fredericksburg
Stafford
King George
Colonial Beach
Montross
Tappahannock
Urbanna
Gloucester
Mathews
Saluda
Smithfield
Suffolk
Franklin
Emporia
Boydton
Clarksville
Danville
Martinsville
Radford
Pulaski
Wytheville
Bristol
Abingdon
Gate City
Jonesville
Pennington Gap
Big Stone Gap
Saltville
Marion
Tazewell
Grundy
Clintwood
Cumberland Mts.
Cumberland Gap
Cumberland Ford
Pound Gap
Kenova
Ashland
Huntington
Point Pleasant
Parkersburg
Clarksburg
Fairmont
Morgantown
Wheeling
Martinsburg
Harpers Ferry
Shenandoah Jct.
Strasburg
Woodstock
Mt. Jackson
New Market
Harrisonburg
Staunton
Waynesboro
Lexington
Buena Vista
Natural Bridge
Blue Ridge Mts.
Alleghany Mts.
Shenandoah Valley
Piedmont Region
Tidewater Region
Eastern Shore
Accomac
Onancock
Eastville
Cape Charles
Tangier
Pocomoke City
Snow Hill
Salisbury
Princess Anne
Virginia Beach
Norfolk
Portsmouth
Newport News
Hampton
Fortress Monroe
Old Point Comfort
Chincoteague Island
Franklin Cy.
Harrington
Dover
Centerville
Chestertown
Elkton
Bridgeton
Salem
Glassboro
Philadelphia
Westchester
Gettysburg
Hagerstown
Frederick
Baltimore
Annapolis
Washington
Alexandria
Leesburg
Fairfax
Falls Church
Manassas
Culpeper
Orange
Fredericksburg
Stafford
King George
Colonial Beach
Montross
Tappahannock
Urbanna
Gloucester
Mathews
Saluda
Smithfield
Suffolk
Franklin
Emporia
Boydton
Clarksville
Danville
Martinsville
Radford
Pulaski
Wytheville
Bristol
Abingdon
Gate City
Jonesville
Pennington Gap
Big Stone Gap
Saltville
Marion
Tazewell
Grundy
Clintwood
Cumberland Mts.
Cumberland Gap
Cumberland Ford
Pound Gap
Kenova
Ashland
Huntington
Point Pleasant
Parkersburg
Clarksburg
Fairmont
Morgantown
Wheeling
Martinsburg
Harpers Ferry
Shenandoah Jct.
Strasburg
Woodstock
Mt. Jackson
New Market
Harrisonburg
Staunton
Waynesboro
Lexington
Buena Vista
Natural Bridge
Blue Ridge Mts.
Alleghany Mts.
Shenandoah Valley
Piedmont Region
Tidewater Region
Eastern Shore

WEST VIRGINIA
Scale of Miles
0 5 10 20 30 40
NORTHERN PORTION
WEST VIRGINIA
Same scale as main map
CHARLESTON
Parkersburg
Clarksburg
Fairmont
Morgantown
Martinsburg
Huntington
Moundsville
Wheeling
Weirton
Benwood
McMechen
Sherrard
Glendale
Cameron
Littleton
Board Tree
Proctor
Dean
Fairview
New Cumberland
Follansbee
Wellsburg
Bethany
Lazarville
Hollidays Cove
Ohio River
Kanawha River
Monongahela River
Potomac River
Shenandoah River
Greenbrier River
New River
Blue Ridge
Alleghany Mts.
Cheat Mountain
Allegheny Mts.
Staunton
Charlottesville
Lexington
Buffalo Gap
Warm Springs
Harrisonburg
Timberville
Woodstock
Front Royal
Warrenton
Luray
Winchester
Charlestown
Shepherdstown
Hagerstown
Cumberland
Piedmont
Keyser
Elk Garden
Bloomery
Darkesville
Kearneysville
Shenandoah Jc.
Bunker Hill
Capon Bridge
Capon Springs
Romney
Burlington
Augusta
Springfield
Pawpaw
Green Spring
Oldfields
Moorefield
Petersburg
McCauley
Hanging Rock
Hattan
Patterson Creek
Pinnacle
Fort Seybert
Circleville
Franklin
Dry Run
Sugar Grove
Minnehaha Springs
Monterey
Greenbank
Dunmore
Hillsboro
Marlinton
Richwood
Webster Sprs.
Cowen
Lookout
Summersville
Craigsville
Gauley Bridge
Fayetteville
Oak Hill
Mount Hope
Beckley
Hinton
Talcott
Union
Salt Sulphur Sprs.
Sweet Springs
Newcastle
Peterstown
Princeton
Pineville
Bramwell
Welch
Gary
Iaeger
Matewan
Williamson
Kermit
Wayne
Ceredo
Kenova
Ashland
Catlettsburg
Ironton
Gallipolis
Point Pleasant
Ravenswood
Spencer
Ripley
Gassaway
Sutton
Flatwoods
Weston
Buckhannon
Elkins
Beverly
Huttonsville
Mill Creek
Helvetia
Pickens
Durbin
Thomas
Davis
Hendricks
Canaan Valley
Blackwater Falls
Terra Alta
Albright
Bruceton Mills
Rowlesburg
Kingwood
Tunnelton
Newburg
Independence
Grafton
Fellowsville
Bridgeport
Clarksburg
Mount Clare
Lostcreek
Shinnston
Monongah
Fairmont
Barrackville
Enterprise
Boothsville
Austen
Ambrusburg
Aurora
Germania
Bayard
Dobbin
Burlington
Romney
Augusta
Capon Springs
Capon Bridge
Winchester
Charlestown
Shepherdstown
Hagerstown
Cumberland
Piedmont
Keyser
Elk Garden
Bloomery
Darkesville
Kearneysville
Shenandoah Jc.
Bunker Hill
Martinsburg
Ridgeley
Sir Johns Run
Berkeley Sprs.
Green Spring
Pawpaw
Springfield
Alaska
Alta
Bittinger
Riverton
McConnellsburg
Pennsylvania
Maryland
Virginia
Ohio
Kentucky
West Virginia

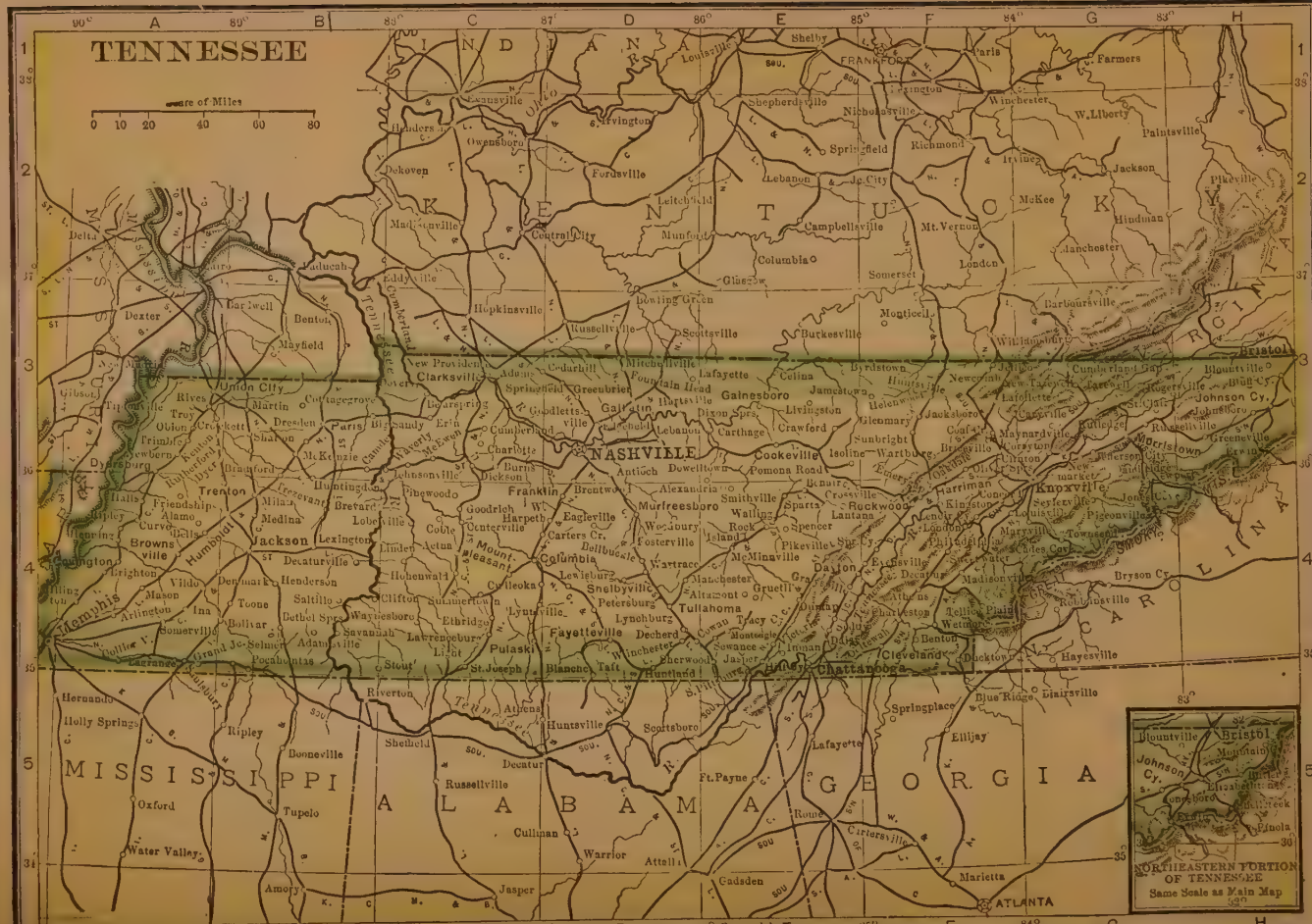
WESTERN PART
OF
NORTH CAROLINA
Same Scale as Main Map
NORTH CAROLINA
Scale of Miles
0 10 20 40 60 80
RALEIGH
Wilmington
Greensboro
Winston Salem
Charlotte
Asheville
Henderson
Goldsboro
Newbern
Elizabeth City
Edenton
Albemarle Sound
Pamlico Sound
Hatteras
C. Lookout
C. Fear
Cape Fear R.
Roanoke I.
Longitude West from Greenwich
ATLANTIC OCEAN
SOUTH CAROLINA
GEORGIA
TENNESSEE
VIRGINIA

FLORIDA
Scale of Miles
0 10 20 30 40 50 60
Size of type indicates relative importance of places
NORTHWESTERN PART OF FLORIDA
Same scale as large map
GULF OF MEXICO
ATLANTIC OCEAN
ALABAMA
GEORGIA
Longitude West from Greenwich
C.S.HAMMOND & CO., N.Y.


ALABAMA
Florence
Sheffield
Tuscumbia
Huntsville
New Decatur
Scottsboro
Gadsden
Anniston
Jacksonville
Rome
Cedartown
Dalton
Fort Payne
Summerville
Calhoun
Piedmont
Talladega
Birmingham
Bessemer
Jasper
Oneonta
Cullman
Albertville
Guntersville
Boaz
Attalla
Alabama Cy.
Tuscaloosa
Greensboro
Selma
Montgomery
Whitehall
Wetumpka
Tallassee
Tuskegee
Opelika
Lanett
Phenix City
Girard
Eufaula
Union Spgs.
Troy
Greenville
Clayton
Dadeville
Roanoke
Lafayette
Demopolis
Meridian
Quitman
Mt. Sterling
Butler
Livingston
DeKalb
Gainesville
Sumterville
Pickensville
Carrollton
Aberdeen
Amory
Fulton
Booneville
Corinth
Iuka
Waterloo
Cloverdale
Gravelly Spgs.
Riverton
St. Florian
Rogersville
Elkmont
Veto
Dan
Toney
Elkwood
New Market
Larkin
Stevenson
Bridgeport
Trenton
Dallas Mills
Madison Sta.
Kyles Ford
Holly Pond
Sulphur Spgs.
Hollytree
Woodville
Limrock
Hazlehurst
Valleyhead
Knollin
La Fayette
Cherokee
Barton
Leighton
Athens
Triana
Paintrock
Hillsboro
Courtland
Mehama
Flint
Hartsells
Oleander
Leesdale
Falkville
Warrenton
Vinemont
Hollypond
Joppa
Brooksville
Rouse
Collinsville
Geraldine
Portersville
Cedar Spgs.
Lebanon
Claxles
Hanagar
Langston
Ashville
Springville
Ragland
Weaver
Duke
Reads
Fredegar
Glencoe
Gadsden
Attalla
Alabama Cy.
Bluffton
Rockford
Leesburg
Round Mtn.
Center
Cedarbluff
Vectumseh
Cedarwood
Dallas
Buchanan
Douglasville
Carrollton
Graham
Bernice
Jenifer
Oxford
Anna
Jadeville
Ironaton
Delta
Lineville
Wedowee
Lamar
Newman
Franklin
Roanoke
Rock Mills
Hickory Flat
Five Points
Pleasant Grange
Lanett
Cusseta
Hamilton
Beulah
Opelika
Auburn
Notasulga
Salem
Phenix City
Girard
Columbus
Shorter
Tuskegee
Socktyhill
Maryon
Seale
Oswichee
Pittsview
Mechanicsville
Guerryton
Midway
Glenville
Hawkinsville
Eufaula
Cuthbert
Bakerhill
Louisville
Banks
Clio
Whitepond
Lawrenceville
Charlton
Shorterville
Abbeville
Graceville
Headland
Blakely
Columbia
Cowarts
Gordon
Sanders
Granger
Highnote
Newville
Ozark
Echo
Brocton
Douglas
Kinsey
Pinckard
Dothan
Ashford
Coffee Spgs.
Dundee
Hartford
Eunola
Geneva
Enterprise
Opp
Andalusia
Brooklyn
Deck
Greenway
Volina
Boykin
Mason
Bradley
Lightfoot
Brewton
Flomaton
Pollard
Roberts
Ponds
Florala
Crestview
L. & N.
Milton
Pensacola
Escambia R.
Perdido R.
Choctawhatchee Bay
SANTA ROSA ISLAND
GULF OF MEXICO
Mobile
Mobile Bay
Magazine Point
Waters
Styx
Daphne
Montrose
Seminole
Marlow
Magnolia Spgs.
Josephine
Bayou La Batre
Alabama Port
Gaugue
Mississippi Sd.
Ft. Gaines
Dauphine Is.
Petit Bois Is.
Whistler
Springhill
Lloyds Sta.
Theodore
Grandbay
Garrick
Chunchula
Cold Cr.
Oakgrove
Saraland
Wilmer
Citronelle
Mt. Vernon
Dixons Mills
Camden
Tilden
Snowhill
Arlington
Richmond
Catherine
Shiloh
Thomaston
Linden
Myrtlewood
Luthers Spur
Whitfield
Oakchia
Pushmataha
Sweetwater
Butler
Gallion
Uniontown
Talmage
Browns
Elanor
Orrville
Benton
Durbin
Snow Hill
Mathews
Tharin
Thompson
Hayneville
Collirene
Letohatchee
Pleasantshill
Sprague Jc.
Farmersville
Ade
Furman
Sandy Ridge
Ramer
Pinelevel
Chinagrove
Midway
Glenville
Hawkinsville
Fitzpatrick
Shadygrove
Linwood
Whitecut Spgs.
Bethesiville

MISSISSIPPI
Scale of Miles
0 5 10 20 30 40 50
Memphis
Vicksburg
Natchez
Greenville
Greenwood
Clarksdale
Tupelo
Corinth
Columbus
Meridian
Hattiesburg
Laurel
Gulfport
Biloxi
Pascagoula
Jackson
Yazoo City
Canton
Water Valley
Oxford
Grenada
West Point
Aberdeen
Starkville
McComb
Brookhaven
Natchez
Lake Pontchartrain
Lake Maurepas
Bay St. Louis
Pearl River
Mississippi Sound
GULF OF MEXICO
Longitude West from Greenwich

KENTUCKY
Scale of Miles
0 10 20 30 40 60 80
Louisville
FRANKFORT
Lexington
Paris
Winchester
Richmond
Mayesville
Maysville
Covington
Newport
Cincinnati
Ashland
Catlettsburg
Owensboro
Henderson
Hopkinsville
Bowling Green
Franklin
Elkton
Russellville
Scottsville
Glasgow
Columbia
Campbellsville
Somerset
Pineville
Middlesboro
Harlan
Barbourville
London
Manchester
Hyden
Hazard
Jackson
Prestonburg
Paintsville
Whitehouse
Olivehill
Hillsboro
Morehead
Flemingsburg
Vanceburg
Greenup
Portsmouth
Ironton
Gallipolis
Chillicothe
Washington C.H.
Logan
Middletown
Hamilton
Rushville
Shelbyville
Greensburg
Columbus
Bloomington
Bedford
Vincennes
Washington
Scottsburg
Madison
Carrollton
Owenton
Georgetown
Versailles
Nicholasville
Harrodsburg
Danville
Lancaster
Stanford
Somerset
Burnside
Jamestown
Edmonton
Glasgow Jc.
Cave City
Horse Cave
Bowling Green
Russellville
Auburn
Elkton
Hopkinsville
Princeton
Eddyville
Kuttawa
Smithland
Paducah
Mayfield
Benton
Murray
Wingo
Fulton
Hickman
Clarksville
Springfield
Gallatin
Gainesboro
Cookeville
Lebanon
NASHVILLE
Pond
Union City
Obion
Paris
Tennessee R.
Cumberland R.
Ohio R.
Big Sandy R.
Kentucky R.
Green R.
Barren R.
Licking R.
Cumberland Mts.
Pine Mtn.
Clinch R.
Knoxville
Morristown
Jonesboro
Bristol
Warsaw
Ghent
Carrollton
Worthville
Sparta
Owenton
Corinth
Dry Ridge
Williamstown
Butler
Falmouth
Alexandria
California
Augusta
Dover
Maysville
Portsmouth
Sardinia
Waverly
Wellston
Ironton
Ashland
Greenup
Russell
Vanceburg
Maysville
Concord
Mayo
Flemingsburg
Fleming
Grayson
Olivehill
Hillsboro
Morehead
Sharpsburg
Owingsville
Mt. Olivet
Nepton
Berry
Sadieville
Monterey
Cynthiana
Carlisle
Millersburg
Paris
Middletown
Lexington
Georgetown
Frankfort
Versailles
Midway
Lawrenceburg
Mt. Sterling
Winchester
Clay City
Stanton
Richmond
Irvine
Campton
Hazel Green
Salyersville
Prestonsburg
Paintsville
Whitehouse
Frenchburg
Mt. Liberty
Charley
Martha
Louisa
Fallsburg
Inez
Zebulon
Pikeville
Jenkins
Elkhorn City
Phelps
Hindman
Hazard
Whitesburg
Manchester
Hyden
Jackson
Beattyville
Booneville
Clayhole
Lackey
Robinson Creek
Mountain Creek
Democrat
Conkling
Elvira
Chavies
Altamont
Livingston
Mt. Vernon
Berea
Kingston
Rowland
Crab Orchard
McKee
Mt. Vernon
Liberty
Huston
Junction
Stanford
Danville
Harrodsburg
Perryville
Burgin
Kirksville
Lancaster
Nicholasville
Versailles
Lawrenceburg
Midway
Frankfort
Lexington


TENNESSEE
Scale of Miles
0 10 20 40 60 80
KENTUCKY
INDIANA
MISSISSIPPI
ALABAMA
GEORGIA
NORTH CAROLINA
VIRGINIA
NASHVILLE
Memphis
Knoxville
Chattanooga
Bristol
ATLANTA
Longitude 87° West from Greenwich
NORTHEASTERN PORTION OF TENNESSEE
Same Scale as Main Map

OHIO
Scale of Miles
0 10 20 30 40 50 60
Longitude 85 West from Greenwich
COLUMBUS
Springfield
Dayton
Toledo
Cleveland
Akron
Canton
Youngstown
Steubenville
Zanesville
Chillicothe
Portsmouth
Marietta
Cincinnati
Lake St. Clair
Lake Erie
PT. PELEE I.
MICHIGAN
ONTARIO
KENTUCKY
WEST VIRGINIA
PENNSYLVANIA
Ohio R.

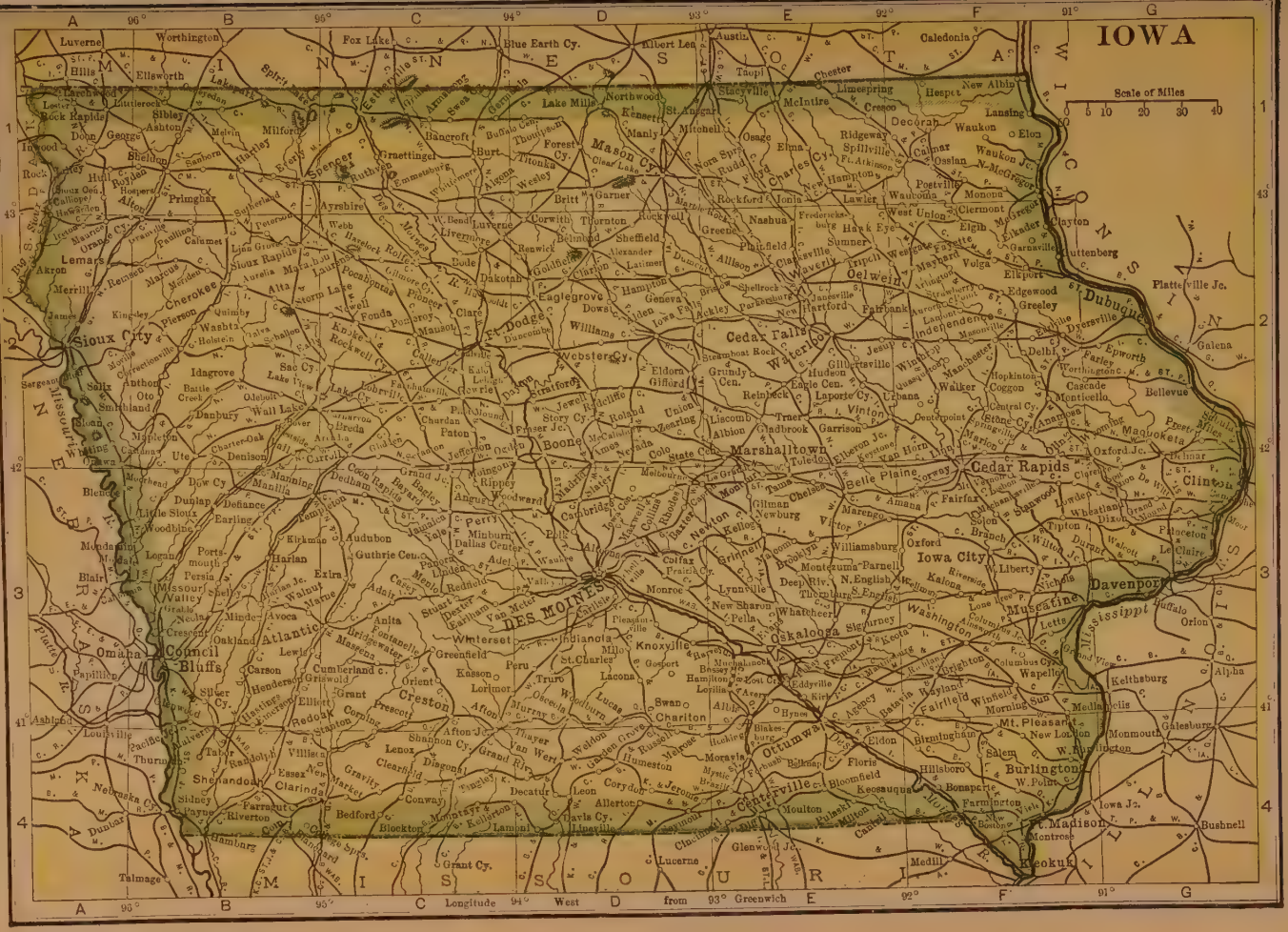
INDIANA
Scale of Miles
0 5 10 20 30 40 50
Lake Michigan
Michigan City
Chicago
Indianapolis
Evansville
Terre Haute
Fort Wayne
Richmond
Elkhart
South Bend
Gary
Hammond
Lafayette
Logansport
Marion
Muncie
Anderson
Kokomo
New Albany
Jeffersonville
Madison
Vincennes
Princeton
Bedford
Columbus
Greensburg
Connersville
Rushville
Shelbyville
Greenfield
Noblesville
Peru
Wabash
Huntington
Warsaw
Goshen
Plymouth
Rochester
Crawfordsville
Frankfort
Lebanon
Brazil
Terre Haute
Washington
Jasper
Huntingburg
Tell City
Rockport
Boonville
Mt. Vernon
New Harmony
Princeton
Owensville
Oakland City
Petersburg
Winslow
Otwell
Hazleton
Mt. Carmel
Oaktown
Carlisle
Sullivan
Shelburn
Farmersburg
Clinton
Rockville
Crawfordsville
Danville
Plainfield
Greencastle
Brazil
Knightsville
Clay City
Patriksburg
Linton
Bicknell
Princeton
Francisco
Oakland City
Petersburg
Winslow
Otwell
Hazleton
Mt. Carmel
Oaktown
Carlisle
Sullivan
Shelburn
Farmersburg
Clinton
Rockville
Crawfordsville
Danville
Plainfield
Greencastle
Brazil
Knightsville
Clay City
Patriksburg
Linton
Bicknell
Vincennes
Washington
Jasper
Huntingburg
Tell City
Rockport
Boonville
Mt. Vernon
New Harmony
Princeton
Owensville

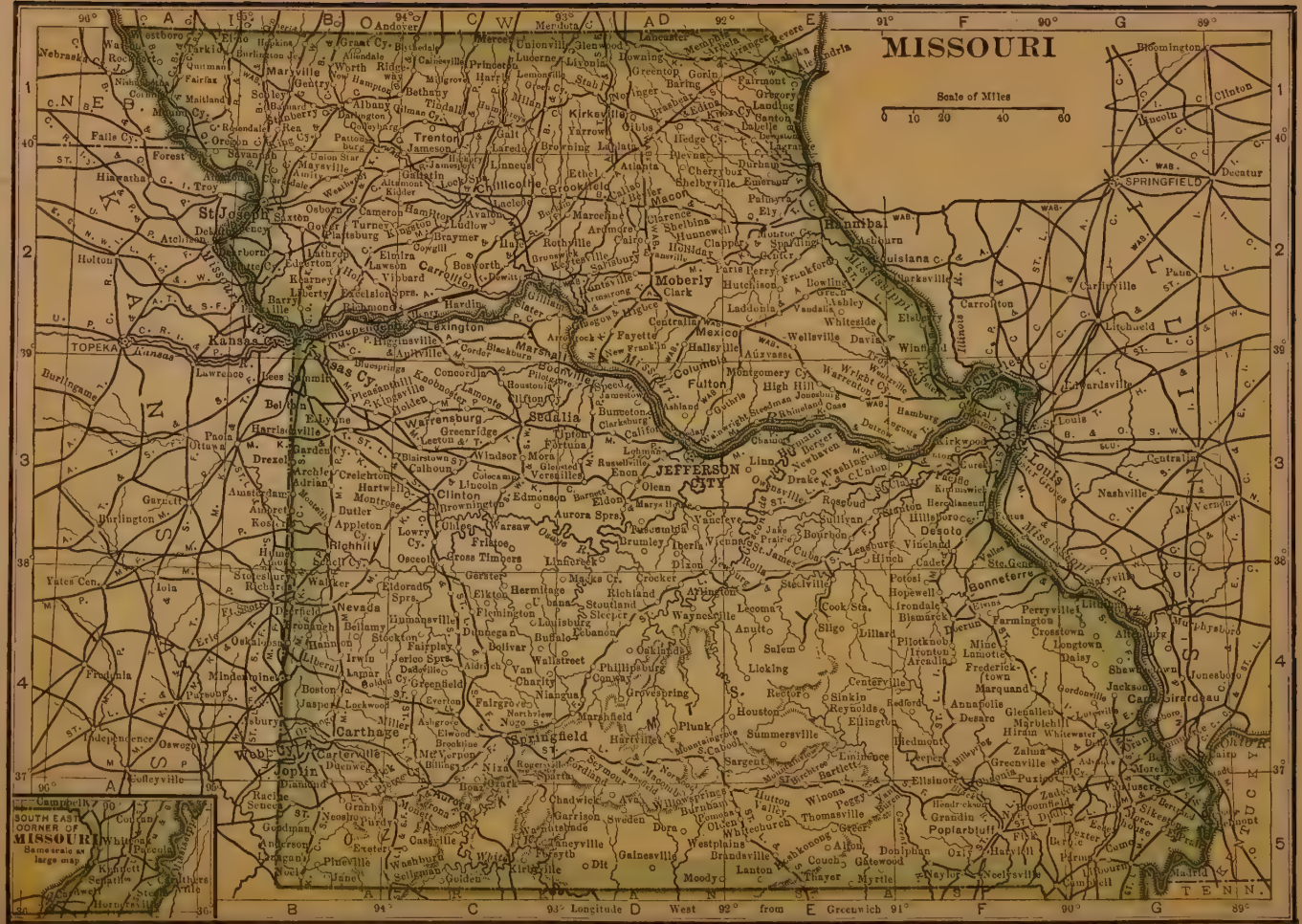
MICHIGAN
Scale of Miles
0 10 20 40 60 80
LAKE SUPERIOR
Elevation above Sea Level 602 feet
LAKE MICHIGAN
Elevation above Sea Level 580 feet
LAKE HURON
Elevation above Sea Level 580 feet
LAKE ERIE
Elevation above Sea Level 573 feet
Same scale as main map
ISLE ROYALE
LAKE SUPERIOR
POSTLE ISLANDS
MANITOU I.
Kewaenaw Pt.
Whitefish Pt.
Grand Marais
Pte. Au Sable
Whitefish Bay
Sault Ste. Marie
Marquette
Escanaba
Menominee
Green Bay
Sturgeon Bay
Manistee
Manitowoc
Big Sable Pt.
Ludington
Sheboygan
Milwaukee
Grand Haven
Grand Rapids
Holland
Racine
Kenosha
Waukegan
South Haven
Kalamazoo
Battle Creek
Benton Harbor
St. Joseph
Chicago
New Buffalo
South Bend
Mackinac I.
Mackinaw
Cheboygan
Pickford
Thompson
Garden
Charlevoix
Petoskey
Northport
Leland
Empire
Traverse City
Frankfort
Arcadia
Cadillac
West Branch
Alpena
Thunder Bay
Harrisville
Oscoda
Au Sable
Tawas City
Bay City
Saginaw
Flint
Port Huron
Detroit
Pontiac
Mt. Clemens
L. St. Clair
Jackson
Ann Arbor
Ypsilanti
Wyandotte
Monroe
Adrian
Albion
Lansing
Owosso
Pte. Aux Barques
Grindstone Cy.
Port Austin
Port Hope
Harbor Beach
Sebewaing
Caseville
Marlette
Lexington
Imlay City
Lapeer
Yale
Brown City
Columbiaville
Ontonagon
Greenland
Rockland
Wakefield
Gogebic
Bessemer
Ironwood
Watersmeet
Crystal Falls
Iron Mtn.
Iron River
Escanaba
Negaunee
Ishpeming
Republic
Palmer
Princeton
Munising
Vermont
Shingleton
Seney
Polar
Strongs
Soo Jct.
Trout Lake
Rapid River
Manistique
Naubinway
Epoufette
Hessel
Cedarville
DeTour
Drummond I.
Mackinac Island
Bois Blanc I.
Beaver I.
Gull I.
Squaw I.
Garden I.
Hog I.
High I.
Cross Village
Harbor Springs
Petoskey
Bay Shore
Wolverine
Vanderbilt
Elmira
Gaylord
Atlanta
Hubbard Lake
Lewiston
Lovell
Grayling
Mio
Lincoln
Mikado
Roscommon
Houghton Lake
Prudenville
Rose City
Whittemore
Prescott
Turner
Standish
Au Gres
Sterling
Omer
Kawkawlin
Linwood
Pinconning
Essexville
Bangor
Hampton
Auburn
Kingston
Caro
Vassar
Reese
Millington
Frankenmuth
Bridgeport
Birch Run
Clio
Fenton
Linden
Holly
Milford
Brighton
Howell
Pinckney
Dexter
Chelsea
Manchester
Saline
Milan
Ypsilanti
Belleville
Plymouth
Northville
Livonia
Redford
Dearborn
Ecorse
Grosse Pointe
Mt. Clemens
New Baltimore
Algonac
Marine City
St. Clair
Port Huron
Lexington
Croswell
Marlette
Deckerville
Carsonville
Sandusky
Minden Cy.
Ubly
Bad Axe
Kinde
Elkton
Pigeon
Caseville
Harbor Beach
Port Hope
Grindstone Cy.
Pte. Aux Barques
Port Austin
Sebewaing

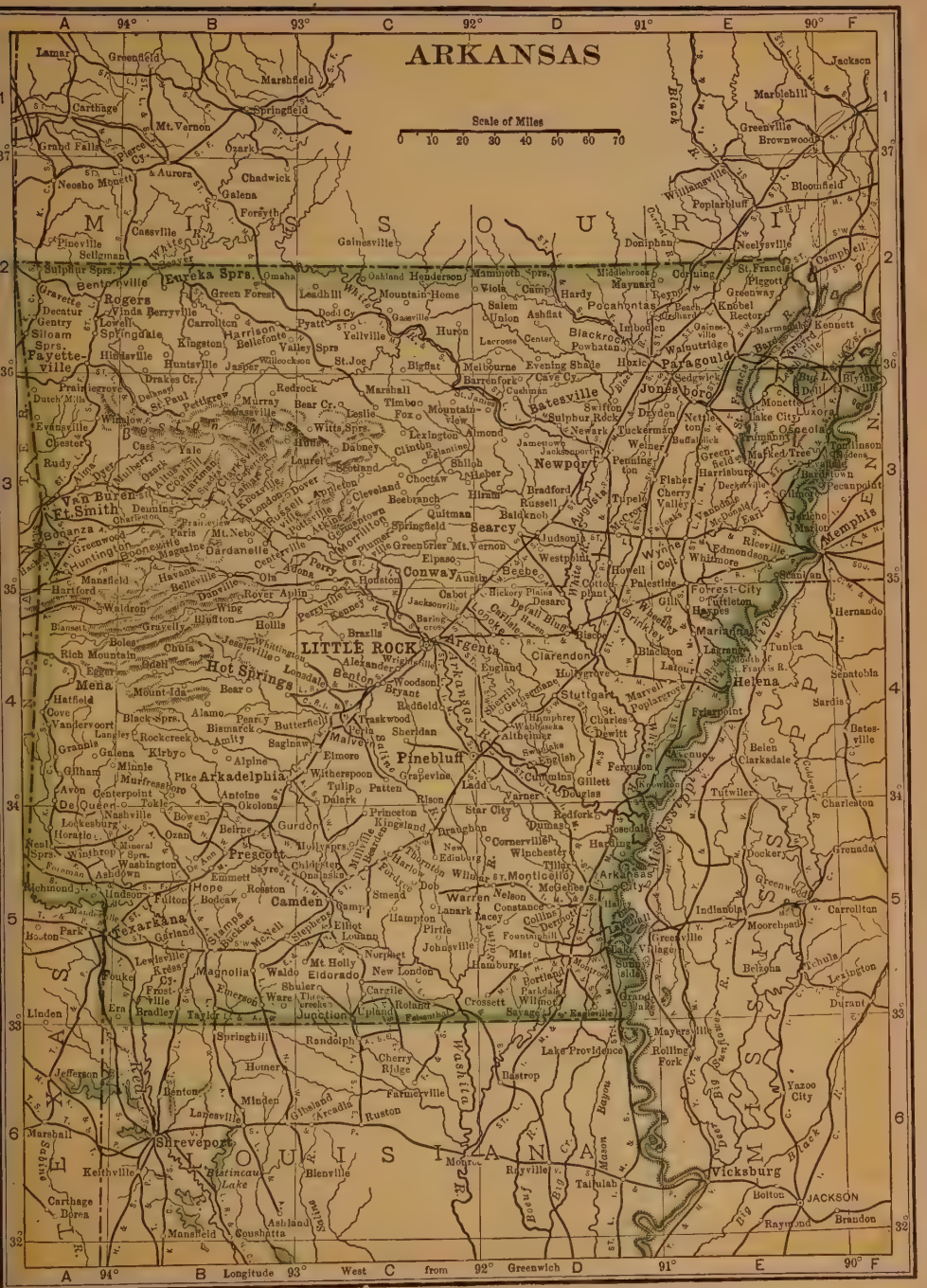
WISCONSIN
Scale of Miles
10 20 40 60
Size of type indicates relative importance of places.
C. S. HAMMOND & CO., N.Y.
LAKE SUPERIOR
MICHIGAN
LAKE MICHIGAN
GREEN BAY
ILLINOIS
MADISON
Milwaukee
Racine
Kenosha
Oshkosh
Fond du Lac
Manitowoc
Sheboygan
Marinette
Menominee
Green Bay
Appleton
Wausau
Eau Claire
La Crosse
Superior
Duluth
Rhinelander
Stevens Point
Wisconsin Rapids
Portage
Beaver Dam
Watertown
Janesville
Beloit
Rockford
Chicago
Mississippi R.
Wisconsin R.
Chippewa R.
Black River Falls
Prairie du Chien
Platteville
Monroe
Sparta
Tomah
Merrill
Antigo
Ashland
Hurley
Ironwood
Rhinelander
Oconto
Escanaba
Menominee
Marquette
Houghton
Hancock
Calumet
Keweenaw Pt.
Manitou I.
Isle Royale
Apostle Is.
Bayfield
Washburn
Ashland
Superior
Duluth
Cornucopia
Portwing
Allouez Mills
Ontonagon
Baltic
Huron Bay
Republic
Crystal Falls
Iron Mtn.
Florence
Commonwealth
Long Lake
Crandon
Dunbar
Armstrong Cr.
Amberg
Pelican Lake
Eagle River
Conover
Star Lake
Watersmeet
Land O' Lakes
Three Lakes
Eagle River
Arbor Vitae
Woodboro
Cranmore
Padus
Atkinstano
Wausaukee
Crivitz
Mountain
Langdale
Coleman
Pound
Peshtigo
Marinette
Menominee
Bay de Noc
Escanaba
Gladstone
Manistique
Seney
Germfask
Newberry
Trout Lake
Soo Junction
Sault Ste. Marie
Pickford
Drummond I.
Detour
Cedarville
Hessel
Mackinac I.
Mackinaw City
St. Ignace
Cheboygan
Wolverine
Indian River
Petoskey
Harbor Springs
Charlevoix
Boyne City
Boyne Falls
Alba
Gaylord
Vanderbilt
Onaway
Millersburg
Hillman
Atlanta
Alpena
Rogers City
Presque Isle
Ossineke
Hubbard Lake
Harrisville
Oscoda
Au Sable
Tawas City
East Tawas
Oscoda
Au Gres
Sterling
Standish
Omer
Arenac
Pinconning
Bay City
Essexville
Auburn
Kawkawlin
Linwood
Pinconning
Midland
Sanford
Edenville
Gladwin
Beaverton
Clare
Harrison
Mt. Pleasant
Shepherd
Alma
St. Louis
Ithaca
Breckenridge
Gratiot
Saginaw
Zilwaukee
Carrollton
Frankenmuth
Bridgeport
Vassar
Millington
Reese
Caro
Cass City
Kingston
Deford
Sebewaing
Pigeon
Bad Axe
Harbor Beach
Port Austin
Port Hope
Huron City
Grindstone City
Port Sanilac
Lexington
Croswell
Marlette
Sandusky
Peck
Carsonville
Brown City
Yale
Capac
Imlay City
Lapeer
Metamora
Attica
Oxford
Lake Orion
Pontiac
Auburn Hills
Rochester
Utica
Mt. Clemens
Clinton Twp.
Roseville
St. Clair Shores
Grosse Pointe
Detroit
Dearborn
Wyandotte
Ecorse
River Rouge
Inkster
Dearborn Heights
Garden City
Livonia
Redford
Farmington
Southfield
Birmingham
Royal Oak
Ferndale
Hazel Park
Madison Heights
Troy
Rochester
Utica
Sterling Heights
Warren
Center Line
Eastpointe
Grosse Pointe Woods
Grosse Pointe Farms
Grosse Pointe Park
Harper Woods
St. Clair Shores
Roseville
Fraser
Clinton Twp.
Mt. Clemens
New Baltimore
Memphis
Richmond
Armada
Romeo
Washington
Ray
Romeo
Almont
Imlay City
Dryden
Lapeer
Metamora
Oxford
Lake Orion
Pontiac
Auburn Hills
Rochester
Utica
Mt. Clemens
Clinton Twp.
Roseville
St. Clair Shores
Grosse Pointe
Detroit
Dearborn
Wyandotte
Ecorse
River Rouge
Inkster
Dearborn Heights
Garden City
Livonia
Redford
Farmington
Southfield
Birmingham
Royal Oak
Ferndale
Hazel Park
Madison Heights
Troy
Rochester
Utica
Sterling Heights
Warren
Center Line
Eastpointe
Grosse Pointe Woods
Grosse Pointe Farms
Grosse Pointe Park
Harper Woods
St. Clair Shores
Roseville
Fraser
Clinton Twp.
Mt. Clemens
New Baltimore
Memphis
Richmond
Armada
Romeo
Washington
Ray
Romeo
Almont
Imlay City
Dryden
Lapeer
Metamora
Attica

ILLINOIS
Scale of Miles
0 5 10 20 30 40 50 60
Longitude West from Greenwich
WISCONSIN
MICHIGAN
INDIANA
KENTUCKY
LAKE
Chicago
Evanston
Rockford
Freeport
Elgin
Aurora
Joliet
Waukegan
Kankakee
Galesburg
Peoria
Bloomington
Decatur
SPRINGFIELD
Quincy
Danville
Rock Island
Moline
Clinton
Dubuque
Cedar Rapids
Iowa City
Ottawa
Streator
Pontiac
Champaign
Urbana
Mattoon
Charleston
Effingham
Centralia
Salem
Mt. Vernon
Olney
Robinson
Lawrenceville
Vincennes
Terre Haute
Evansville
Henderson
Owensboro
Madisonville
Princeton
Cairo
Paducah
Alton
East St. Louis
Belleville
Jacksonville
Beardstown
Havana
Lincoln
Pekin
Peoria
Streator
Ottawa
Joliet
Aurora
Elgin
Rockford
Freeport
Galena
Dubuque
Clinton
Rock Island
Moline
Galesburg
Quincy
Jacksonville
SPRINGFIELD
Decatur
Bloomington
Danville
Kankakee
Chicago
Evanston
Zion City
Waukegan
Lake Forest
Highland Park
Michigan City
Missouri R.
Mississippi R.
Ohio R.
Wabash R.
Illinois R.
Kaskaskia R.
Big Muddy R.
Rock R.
Fox R.
Des Plaines R.
Kankakee R.
Vermilion R.
Sangamon R.
Embarras R.
Little Wabash R.
Skillet Fork R.
Saline R.
Big Creek
Cache R.
Iroquois R.
Mackinaw R.
Spoon R.
Crooked Creek
Copperas Creek
Big Sandy
Big Blue R.
Big Muddy
Big Creek
Big Bay
Big Lake
Big Prairie
Big Rock
Big Timber
Big Woods
Big Grove
Big Hollow
Big Island
Big Knob
Big Mound
Big Oak
Big Pine
Big Point
Big Rock
Big Run
Big Spring
Big Stone
Big Timber
Big Tree
Big Woods
Big Creek
Big Muddy R.
Big Sandy
Big Blue R.
Big Muddy
Big Creek
Big Bay
Big Lake
Big Prairie
Big Rock
Big Timber
Big Woods
Big Grove
Big Hollow
Big Island
Big Knob
Big Mound
Big Oak
Big Pine
Big Point
Big Rock
Big Run
Big Spring
Big Stone
Big Timber
Big Tree
Big Woods

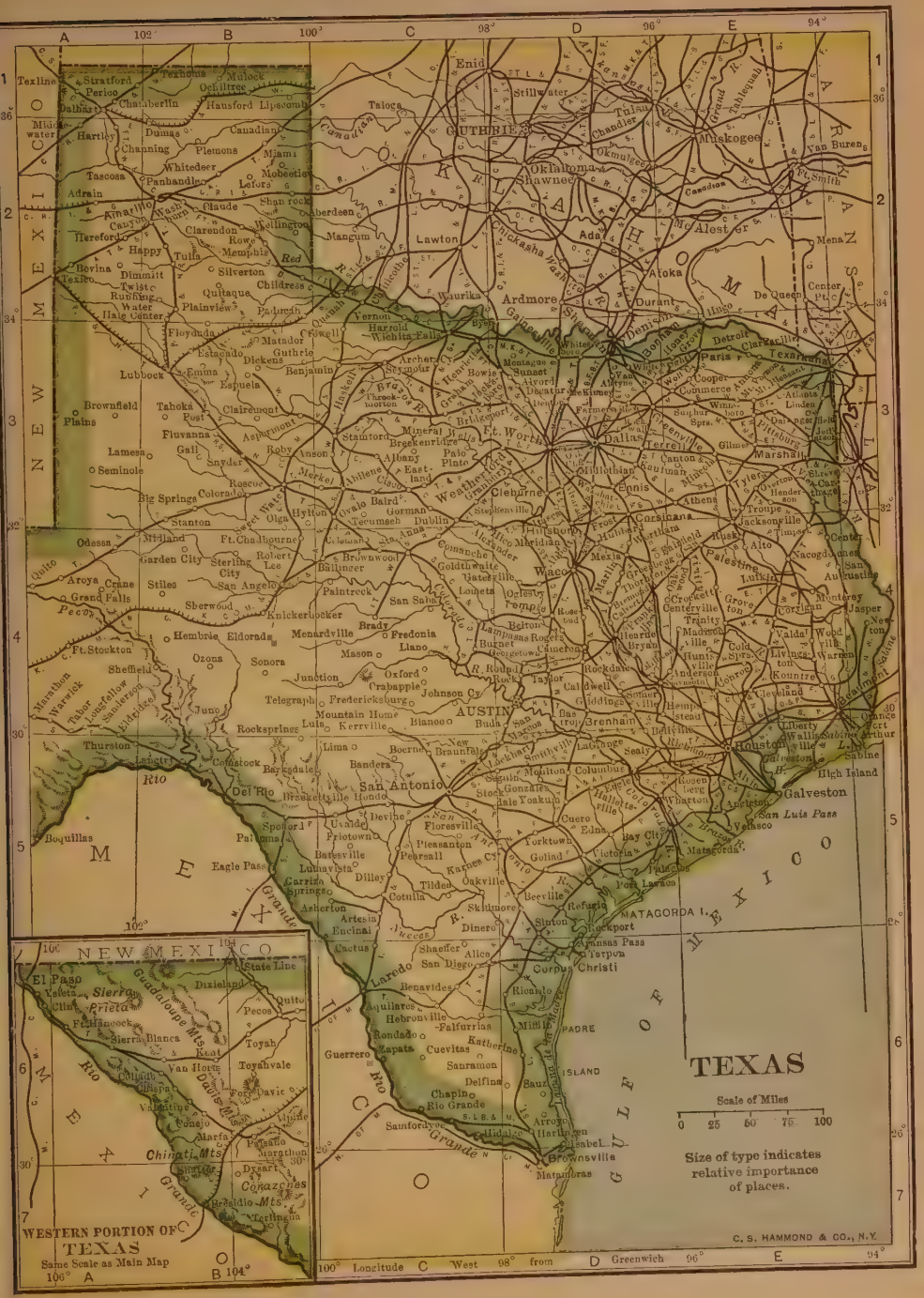
NORTHEASTERN PART OF MINNESOTA
Same scale as large map
LAKE SUPERIOR
MANITOBA
DOMINION OF CANADA
ONTARIO
Lake of the Woods
Rainy Lake
Rainy River
NORTH DAKOTA
SOUTH DAKOTA
MINNESOTA
WISCONSIN
IOWA
LAKE SUPERIOR
Duluth
Superior
Minneapolis
ST. PAUL
Scale of Miles
0 10 20 40 60
Size of type indicates relative importance of places.
Longitude. West from Greenwich


IOWA
Scale of Miles
0 5 10 20 30 40
Longitude 96° West from 93° Greenwich
DES MOINES
Sioux City
Council Bluffs
Omaha
Atlantic
Creston
Shenandoah
Clarinda
Red Oak
Corning
Villisca
Essex
Clarinda
Nebraska City
Tarkio
Rock Rapids
Sibley
Spencer
Storm Lake
Cherokee
Pierson
Le Mars
Akron
Merrill
Hinton
Hornick
Sergeant Bluff
Smithland
Anthon
Oto
Salix
Correctionville
Moville
Climbing Hill
Holstein
Battle Creek
Ida Grove
Odebolt
Arthur
Wall Lake
Lake View
Sac City
Early
Lytton
Auburn
Schaller
Danbury
Aurelia
Mapleton
Charter Oak
Ute
Denison
Deloit
Dow City
Dunlap
Blencoe
Little Sioux
Woodbine
Earling
Modale
Missouri Valley
Logan
Portsmouth
Persia
Harlan
Audubon
Kirkman
Exira
Walnut
Elliott
Avoca
Oakland
Minden
Cresco
Neola
Carson
Henderson
Griswold
Cumberland
Lewis
Anita
Fontanelle
Massena
Greenfield
Orient
Grant
Prescott
Redoak
Stanton
Corning
Afton
Thayer
Lenox
Clearfield
Diagonal
Conway
Decatur
Leon
Corydon
Allerton
Davis City
Bedford
Blockton
Lamoni
Grand River
Van Wert
Garden Grove
Humeston
Mystic
Moravia
Centerville
Moulton
Bloomfield
Keosauqua
Bonaparte
Farmington
Hillsboro
Salem
Mt. Pleasant
New London
Burlington
West Point
Augusta
Fort Madison
Montrose
Keokuk
Galena
Dubuque
Platteville Jc.
Epworth
Farley
Worthington
Delhi
Manchester
Hopkinton
Coggon
Cascade
Monticello
Bellevue
Edgewood
Greeley
Elkport
Guttenberg
Clayton
Garnavillo
Strawberry Point
Volga
Maynard
Waucoma
Monona
Clermont
Elgin
Elkader
McGregor
Waukon Jc.
Waukon
Decorah
Ossian
Calmar
Ridgeway
Spillville
Fort Atkinson
Postville
Lansing
New Albin
Hesper
Limesprings
Cresco
Chester
Caledonia
Austin
Taopi
Albert Lea
Blue Earth Cy.
Fox Lake
Worthington
Luverne
Hills
Ellsworth
Lismore
Rushmore
Lakefield
Jackson
Sherburn
Okabena
Round Lake
Heron Lake
Okabena
Wilder
Brewster
Ellsworth
Iona
Lutterloch
Rock Rapids
Doon
George
Ashton
Melvin
Milford
Harley
Sheldon
Sanborn
Hull
Boyden
Hospers
Alton
Primghar
Sutherland
Calliope
Hartley
Ocheyedan
Gillett Grove
Arnolds Park
Okoboji
Superior
Milford
Terril
Webb
Hawarden
Ireton
Orange City
Maurice
Granville
Pella
Calumet
Lion Grove
Rock Valley
Doon
Sioux Rapids
Aurelia
Marathon
Cleghorn
Pocahontas
Rolfe
Gilmore City
Lanyon
Knierim
Rockwell City
Lytton
Schaller
Wall Lake
Lake View
Early
Auburn
Sac City
Wall Lake

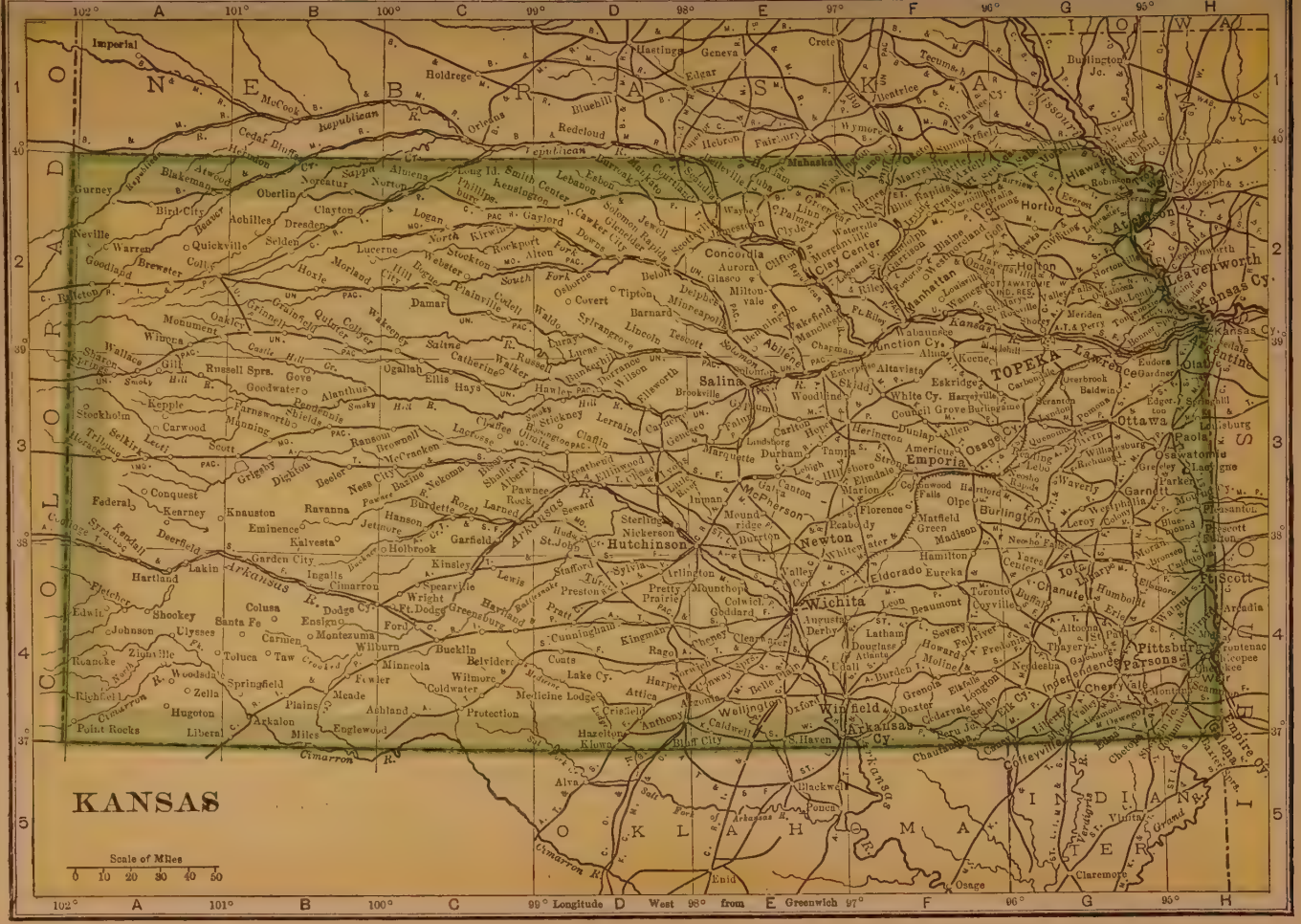

MISSOURI
Scale of Miles
0 10 20 40 60
SOUTH EAST CORNER OF MISSOURI
Same scale as large map
Longitude West from Greenwich
JEFFERSON CITY
SPRINGFIELD
Carthage
Joplin
Webb City
Carterville
Springfield
Hannibal
St. Joseph
Kansas City
Moberly
Mexico
Columbia
Fulton
Sedalia
Warrensburg
Lexington
Marshall
Chillicothe
Trenton
Kirksville
Macon
Bowling Green
Louisiana
Clarksville
Carrollton
Louisiana
Bloomington
Clinton
Lincoln
Decatur
Litchfield
Carlinville
Edwardsville
Louis
Nashville
Mt. Vernon
Centralia
Hillsboro
Desoto
Vineland
Bonneterre
Perryville
Farmington
Crosstown
Longtown
Daisy
Frederick-town
Marquand
Jackson
Cape Girardeau
Jonesboro
Annapolis
Glenallen
Marblehill
Hiram
Whitewater
Zalma
Greenville
Puxico
Poplar Bluff
Neelyville
Piedmont
Ellington
Reynolds
Sinkin
Centerville
Ironton
Arcadia
Pilot Knob
Fredericktown
Mine La Motte
Farmington
Perryville
Cook Sta.
Sligo
Lillard
Irondale
Bismarck
Potosi
Hopewell
Ste. Genevieve
Kimmswick
Herculaneum
Hillsboro
Desoto
Vineland
Leasburg
Hitch
Cadet
Rosebud
Sullivan
Bourbon
Drake
Osageville
Washington
Union
Curtis
Pacific
Kirkwood
Webster Groves
Louis
Centralia
Nashville
Mt. Vernon
Wellsville
Montgomery City
High Hill
Warrenton
Jonesburg
Hamburg
Augusta
Defiance
Dutzow
Wentzville
Flint Hill
Foley
Troy
Winfield
Elsberry
Clarksville
Louisiana
Hannibal
Ashburn
Shelbina
Hunnewell
Monroe City
Clapper
Stoutsville
Madison
Paris
Perry
Hutchinson
Laddonia
Vandalia
Ashley
Whiteside
Centralia
Wellsville
Davis
Auxvasse
Fayette
Arrow Rock
New Franklin
Halliday
Glasgow
Huntsville
Keytesville
Salisbury
Brunswick
Carrollton
Norborne
Hardin
Richmond
Excelsior Spgs.
Liberty
Kearney
Vibbard
Lawson
Elmira
Edgerton
Iatan
Weston
Platte City
Parkville
Riverside
Quindaro
Kansas City
Argentine
Armourdale
Rosedale
Turner
Ludlow
Braymer
Bosworth
Dewitt
Gilliam
Slater
Marshall
Arrow Rock
Blackburn
Concordia
Houstonia
Clifton City
Jamestown
Speed
Bunceton
Clarksburg
Ashland
Gallatin
Jonesburg
Pinckney
Prairie Home
Rocheport
Huntsdale
Centralia
Sturgeon
Harrisburg
Hallsville
Auxvasse
Mokane
Portland
Millersburg
Williamsburg
Jonesburg
Wellsville
Montgomery City
Warrenton
Wright City
Foley
Troy
Winfield
Elsberry
Clarksville
Louisiana
Hannibal
Ashburn
Shelbina
Monroe City
Paris
Perry
Hutchinson
Laddonia
Vandalia
Ashley
Whiteside
Centralia
Wellsville
Davis
Auxvasse
Fayette
Arrow Rock
New Franklin
Halliday
Glasgow
Huntsville
Keytesville
Salisbury
Brunswick
Carrollton
Norborne
Hardin
Richmond
Excelsior Spgs.
Liberty
Kearney
Vibbard
Lawson
Elmira
Edgerton
Iatan
Weston
Platte City
Parkville
Riverside
Quindaro
Kansas City
Argentine
Armourdale
Rosedale
Turner
Ludlow
Braymer
Bosworth
Dewitt
Gilliam
Slater
Marshall
Arrow Rock
Blackburn
Concordia
Houstonia
Clifton City
Jamestown
Speed
Bunceton
Clarksburg
Ashland
Gallatin
Jonesburg
Pinckney
Prairie Home
Rocheport
Huntsdale
Centralia
Sturgeon
Harrisburg
Hallsville
Auxvasse
Mokane
Portland
Millersburg
Williamsburg
Jonesburg
Wellsville
Montgomery City
Warrenton
Wright City
Foley
Troy
Winfield
Elsberry
Clarksville
Louisiana
Hannibal
Ashburn
Shelbina
Monroe City
Paris
Perry
Hutchinson
Laddonia
Vandalia
Ashley
Whiteside
Centralia
Wellsville
Davis
Auxvasse
Fayette
Arrow Rock
New Franklin
Halliday
Glasgow
Huntsville
Keytesville
Salisbury
Brunswick
Carrollton
Norborne
Hardin
Richmond
Excelsior Spgs.
Liberty
Kearney
Vibbard
Lawson
Elmira
Edgerton
Iatan
Weston
Platte City
Parkville
Riverside
Quindaro
Kansas City
Argentine
Armourdale
Rosedale
Turner
Ludlow
Braymer
Bosworth
Dewitt
Gilliam
Slater
Marshall
Arrow Rock
Blackburn
Concordia
Houstonia
Clifton City
Jamestown
Speed
Bunceton
Clarksburg
Ashland
Gallatin
Jonesburg
Pinckney
Prairie Home
Rocheport
Huntsdale
Centralia
Sturgeon
Harrisburg
Hallsville
Auxvasse
Mokane
Portland
Millersburg
Williamsburg
Jonesburg
Wellsville
Montgomery City
Warrenton
Wright City


ARKANSAS
Scale of Miles
0 10 20 30 40 50 60 70
MISSOURI
MISSISSIPPI
LOUISIANA
LITTLE ROCK
Hot Springs
Pine Bluff
Arkadelphia
Prescott
Camden
Texarkana
Fayetteville
Fort Smith
Van Buren
Rogers
Bentonville
Eureka Spgs.
Harrison
Jonesboro
Paragould
Blytheville
Batesville
Newport
Searcy
Conway
Russellville
Clarksville
Ozark
Mena
Hope
El Dorado
Magnolia
Monticello
Crossett
Warren
Helena
West Memphis
Forrest City
Marianna
Wynne
Osceola
Shreveport
Vicksburg
Jackson
Greenville
Yazoo City
Natchez
Memphis
Springfield
Mt. Vernon
Carthage
Neosho
Aurora
Chadwick
Galena
Forsyth
Cassville
Gainesville
Pineville
Sulphur Spgs.
Berryville
Green Forest
Leadhill
Omaha
Oakland
Henderson
Mammoth Spg.
Mountain Home
Viola
Calico Rock
Hardy
Middlebrook
Mayaard
Corning
Pocahontas
Knobel
Rector
Kennett
Marmaduke
Gainesville
Imboden
Walnut Ridge
Hoxie
Sedgwick
Jacksonport
Newark
Swifton
Sulphur Rock
Tuckerman
Jackson
Dyess
Monette
Lake City
Osceola
Harrisburg
Marked Tree
Tyronza
Dell
Luxora
Wilson
Dyersburg
Tiptonville
Ripley
Covington
Brownsville
Somerville
Bolivar
Jackson
Corinth
Iuka
Tupelo
Aberdeen
Columbus
West Point
Starkville
Meridian
Laurel
Hattiesburg
Gulfport
Biloxi
Pascagoula
Mobile
Montgomery
Selma
Tuscaloosa
Birmingham
Gadsden
Anniston
Rome
Chattanooga
Nashville
Memphis
Jackson
Vicksburg
Natchez
Baton Rouge
New Orleans
Lake Pontchartrain
Lake Maurepas
Lake Borgne
Mississippi Sound
Gulf of Mexico
Mobile Bay
Pensacola
Tallahassee
Thomasville
Valdosta
Albany
Macon
Atlanta
Augusta
Savannah
Brunswick
Jacksonville
Tampa
Orlando
Miami
Key West
Charleston
Columbia
Florence
Wilmington
Raleigh
Greensboro
Winston-Salem
Asheville
Knoxville
Kingsport
Bristol
Roanoke
Lynchburg
Richmond
Norfolk
Petersburg
Washington
Baltimore
Philadelphia
Wilmington
Dover
Trenton
New York
Boston
Providence
Hartford
New Haven
Albany
Buffalo
Rochester
Syracuse
Utica
Binghamton
Scranton
Wilkes-Barre
Harrisburg
Pittsburgh
Erie
Cleveland
Akron
Canton
Youngstown
Toledo
Detroit
Ann Arbor
Flint
Saginaw
Bay City
Grand Rapids
Kalamazoo
Battle Creek
Lansing
Jackson
Muskegon
Traverse City
Mackinaw City
Sault Ste. Marie
Marquette
Escanaba
Menominee
Green Bay
Oshkosh
Fond du Lac
Milwaukee
Racine
Kenosha
Madison
Janesville
Beloit
Rockford
Freeport
Dubuque
Waterloo
Cedar Rapids
Iowa City
Davenport
Clinton
Muscatine
Burlington
Keokuk
Fort Madison
Quincy
Hannibal
St. Joseph
Kansas City
Independence
Lexington
Sedalia
Jefferson City
Columbia
Boonville
Moberly
Kirksville
Macon
Chillicothe
Trenton
Cameron
Maryville
Bethany
Albany
Cameron
Excelsior Springs
Liberty
Platte City
Weston
Leavenworth
Atchison
St. Joseph
Omaha
Council Bluffs
Sioux City
Des Moines
Ottumwa
Centerville
Chariton
Creston
Shenandoah
Clarinda
Red Oak
Atlantic
Audubon
Carroll
Denison
Storm Lake
Fort Dodge
Mason City
Clear Lake
Charles City
Waterloo
Cedar Falls
Independence
Manchester
Dubuque
Galena
Freeport
Rockford
Elgin
Aurora
Joliet
Chicago
Gary
Hammond
Michigan City
South Bend
Elkhart
Goshen
Fort Wayne
Kendallville
Angola
Auburn
Garrett
Butler
Waterloo
Hudson
Coldwater
Sturgis
Three Rivers
Kalamazoo
Benton Harbor
St. Joseph
Niles
Dowagiac
Cassopolis
Hartford
Paw Paw
Decatur
Gobles
Allegan
Holland
Grand Haven
Muskegon
Ludington
Manistee
Traverse City
Petoskey
Cheboygan
Mackinaw City
St. Ignace
Sault Ste. Marie
Newberry
Manistique
Escanaba
Iron Mountain
Menominee
Marinette
Peshtigo
Oconto
Green Bay
Kewaunee
Two Rivers
Manitowoc
Sheboygan
Port Washington
Milwaukee
Racine
Kenosha
Waukegan
Evanston
Chicago
Gary
Hammond
Whiting
Michigan City
La Porte
South Bend
Mishawaka
Elkhart
Goshen
Nappanee
Wakarusa
Warsaw
Plymouth
Rochester
Fulton
Peru
Logansport
Kokomo
Marion
Muncie
Anderson
Indianapolis
Greenfield
Shelbyville
Greensburg
Rushville
Connersville
Richmond
Hagerstown
Centerville
Dayton
Springfield
Xenia
Urbana
Piqua
Troy
Sidney
Lima
Findlay
Fremont
Sandusky
Port Clinton
Toledo
Bowling Green
Defiance
Napoleon
Bryan
Wauseon
Archbold
Wauseon
Swanton
Toledo
Monroe
Dundee
Adrian
Tecumseh
Ann Arbor
Ypsilanti
Detroit
Mount Clemens
Port Huron
Sarnia
Windsor
Amherstburg
Leamington
Kingsville
Wheatley
Chatham
Dresden
Wallaceburg
Sarnia
Port Huron
Lexington
Sandusky
Norwalk
Huron
Vermilion
Lorain
Cleveland
Akron
Canton
Alliance
Salem
Youngstown
Warren
Ashtabula
Conneaut
Erie
Meadville
Titusville
Oil City
Franklin
Warren
Kane
Bradford
Olean
Salamanca
Jamestown
Dunkirk
Fredonia
Buffalo
Niagara Falls
Lockport
Medina
Albion
Batavia
Rochester
Geneva
Seneca Falls
Auburn
Syracuse
Oswego
Fulton
Oneida
Rome
Utica
Little Falls
Herkimer
Amsterdam
Schenectady
Troy
Albany
Hudson
Kinderhook
Catskill
Kingston
Poughkeepsie
Newburgh
Middletown
Port Jervis
Monticello
Liberty
Hancock
Delhi
Oneonta
Cooperstown
Cobleskill
Schoharie
Gloversville
Johnstown
Saratoga Springs
Glens Falls
Whitehall
Ticonderoga
Plattsburgh
Malone
Ogdensburg
Massena
Cornwall
Brockville
Prescott
Gananoque
Kingston
Belleville
Trenton
Cobourg
Port Hope
Oshawa
Toronto
Hamilton
St. Catharines
Niagara Falls
Welland
Port Colborne
Fort Erie
Buffalo
Tonawanda
Lockport
Niagara Falls
Lewiston
Youngstown
Wilson
Olcott
Newfane
Barker
Albion
Holley
Brockport
Spencerport
Rochester
Fairport
Pittsford
Canandaigua
Geneva
Penn Yan
Watkins Glen
Elmira
Corning
Hornell
Alfred
Wellsville
Bolivar
Olean
Salamanca
Ellicottville
Randolph
Jamestown
Dunkirk
Fredonia
Westfield
Mayville
Chautauqua
Lake Erie
Lake Ontario
Lake Huron
Lake Michigan
Lake Superior

LOUISIANA
Scale of Miles
0 10 20 30 40 50 60 70
Size of type indicates relative importance of places
GULF OF MEXICO
MISSISSIPPI
ALABAMA
TEXAS
Shreveport
Monroe
Vicksburg
JACKSON
Natchez
Alexandria
Pineville
Opelousas
BATON ROUGE
Lake Charles
Lafayette
Donaldsonville
New Orleans
Houma
Morgan City
Abbeville
Jennings
Crowley
Gulfport
Biloxi
Pascagoula
Meridian
Hattiesburg
Laurel
Natchez
Mississippi Sound
Lake Pontchartrain
Lake Borgne
Chandeleur Islands
Grand Isle
Delta of the Mississippi
Longitude West from Greenwich
C.S. HAMMOND & CO., N.Y.


TEXAS
Scale of Miles
0 25 50 75 100
Size of type indicates relative importance of places.
C. S. HAMMOND & CO., N.Y.
WESTERN PORTION OF TEXAS
Same Scale as Main Map
NEW MEXICO
MEXICO
OKLAHOMA
GULF OF MEXICO
Rio Grande
Red River
Canadian
Brazos
Colorado
Pecos
Nueces
Concho
Llano
Guadalupe Mts.
Davis Mts.
Chinati Mts.
Santiago Mts.
Del Rio
Eagle Pass
San Antonio
AUSTIN
Houston
Galveston
Corpus Christi
Brownsville
Matamoras
Laredo
El Paso
Amarillo
Abilene
Waco
Dallas
Fort Worth
Wichita Falls
Oklahoma
Guthrie
Enid
Lawton
Muskogee
Tulsa
Ardmore
Galveston
San Luis Pass
MATAGORDA I.
PADRE ISLAND
High Island
Sabine
Arthur
Orange
Port Arthur
Beaumont
Port Lavaca
Victoria
Texarkana
Marshall
Jacksonville
Tyler
Longview
Paris
Sherman
Denison
Gainesville
Durant
Atoka
McAlester
Mena
Fort Smith
Van Buren
Center Pt.
De Queen
Texline
Stratford
Perico
Dalhart
Texhoma
Mulock
Ochiltree
Hansford
Lipscomb
Chamberlin
Hartley
Dumas
Channing
Canadian
Plemons
Miami
Whitedeer
Panhandle
Lefors
Mobeetie
Tascosa
Adrain
Shamrock
Claude
Amarillo
Canyon
Wash
Clarendon
Wellington
Aberdeen
Hereford
Happy
Tulia
Memphis
Red
Bovina
Dimmitt
Texico
Twist
Running Water
Hale Center
Silverton
Childress
Quitaque
Plainview
Padrick
Floydada
Matador
Estacado
Dickens
Guthrie
Lubbock
Emma
Espuela
Benjamin
Vernon
Harrold
Wichita Falls
Archer City
Holliday
Henrietta
Bowie
Montague
Sunset
Decatur
Alvord
Jacksboro
Brownfield
Plains
Tahoka
Post
Clairemont
Aspermont
Fluvanna
Lamesa
Gail
Snyder
Roby
Seminole
Big Spring
Colorado
Stanton
Odessa
Midland
Ft. Chadbourne
Garden City
Sterling City
Robert Lee
Aroya
Crane
Stiles
San Angelo
Grand Falls
Sherwood
Knickerbocker
Paintrock
Ballinger
Brownwood
Goldthwaite
Comanche
Hamilton
Stephenville
Dublin
Tecumseh
Gorman
Eastland
Albany
Breckenridge
Stamford
Haskell
Throckmorton
Olney
Graham
Newcastle
Jacksboro
Bridgeport
Mineral Wells
Weatherford
Granbury
Cleburne
Glen Rose
Meridian
Hillsboro
Whitney
Waco
Mexia
Groesbeck
Corsicana
Kerens
Athens
Malakoff
Palestine
Jacksonville
Troupe
Tyler
Overton
Henderson
Canton
Grand Saline
Wills Point
Van Alstyne
Sherman
Denison
Whitesboro
Gainesville
Bonham
Honey Grove
Detroit
Clarksville
Paris
Texarkana
Atlanta
Linden
Daingerfield
Jefferson
Marshall
Hallsville
Gilmer
Longview
Kilgore
Henderson
Carthage
Center
Nacogdoches
San Augustine
Lufkin
Crockett
Groveton
Trinity
Madisonville
Centerville
Corrigan
Jasper
Newton
Woodville
Kountze
Silsbee
Orange
Sabine Pass
Beaumont
Port Arthur
Sour Lake
Hull
Liberty
Wallisville
Anahuac
Galveston
Texas City
Alvin
Pearland
Angleton
Velasco
Freeport
Lake Jackson
Bay City
Matagorda
Port Lavaca
Victoria
Goliad
Refugio
Rockport
Sinton
Beeville
Skidmore
Tynan
Oakville
Tilden
Cotulla
Carrizo Springs
Asherton
Artesia
Encinal
Dilley
Pearsall
Karnes City
Floresville
Pleasanton
Poteet
Jourdanton
Devine
Hondo
Castroville
Seguin
Gonzales
Yoakum
Cuero
Edna
Ganado
Louise
Wharton
Columbus
Eagle Lake
Hallettsville
Moulton
Shiner
Smithville
La Grange
Bastrop
Elgin
Manor
Taylor
Rockdale
Caldwell
Lexington
Giddings
Somerville
Brenham
Hempstead
Waller
Prairie View
Hempstead
Navasota
Bryan
College Station
Hearne
Franklin
Madisonville
Normangee
Buffalo
Leona
Teague
Fairfield
Mexia
Groesbeck
Thornton
Teague
Marlin
Lorena
Waco
Bellmead
Woodway
Hewitt
Robinson
Lacy
Lakeview
Crawford
Moody
Mart
Riesel
Axtell
Bruceville
Elk
Lorena
Temple
Belton
Salado
Holland
Rogers
Georgetown
Granger
Thrall
Taylor
Hutto
Round Rock
Pflugerville
Manor
Austin
Del Valle
Buda
Kyle
San Marcos
Lockhart
Luling
Prairie Lea
Flatonia
Schulenburg
Weimar
Columbus
Eagle Lake
Sealy
La Grange
Smithville
Bastrop
Elgin

OKLAHOMA
Scale of Miles
0 10 20 40
WESTERN PORTION OF OKLAHOMA
Longitude West from Greenwich
Guthrie
Oklahoma
El Reno
Kingfisher
Enid
Stillwater
Pawnee
Tulsa
Wagoner
Muskogee
Okmulgee
Shawnee
Norman
Chickasha
Holdenville
McAlester
Wilburton
Ardmore
Durant
Duncan
Lawton
Fort Sill
Hobart
Anadarko
Coalgate
Atoka
Antlers
Idabel
Hugo
Poteau
Sallisaw
Muskogee
Tahlequah
Claremore
Pryor Creek
Vinita
Miami
Bartlesville
Ponca City
Arkansas City
Winfield
Elk City
Cordell
Clinton
Weatherford
Watonga
Guthrie
Perry
Cushing
Sapulpa
Okemah
Seminole
Wewoka
Ada
Pontotoc
Madill
Marietta
Tishomingo
Sulphur
Ardmore
Wilson
Healdton
Ringling
Comanche
Temple
Walters
Waurika
Frederick
Altus
Mangum
Hollis
Quanah
Vernon
Wichita Falls
Henrietta
Archer City
Olney
Graham
Jacksboro
Bowie
Decatur
Paris
Clarksville
Texarkana
Red River
Canadian River
Cimarron River
Arkansas River
Washita River
Kiamichi River
Little River
Blue River
Boggy
Muddy Boggy
Clear Boggy
Caney River
Verdigris River
Neosho River
Grand River
Illinois River
Poteau River
Gate
Yelton
Charleston
Murray
Brute
Palace
Laverne
Beaver
Kibby
Haskell
Avard
Dethany
May
Lathrop
Osiris
Belva
Supply
Catesby
Tangier
Woodward
Worth
Oleta
Curtis
Moorland
Gage
Hackberry
Paul
Shattuck
Goodwin
Craft
Arnett
Persimmon
Mutual
Beemont
Camargo
Leoro
Allison
Reasor
Stone
Littlerobe
Grand
Antelope
Angora
Burman
Putnam
Streeter
Osceola
Hamburg
Redmond
Millsville
Gip
Rankin
MacArthur
Veak
Cheyenne
Larned
Butler
Harrington
Carpenter
Sweetwater
Berlin
Busch
Prentiss
Doxey
Foss
Mayfield
Sarre
Penster
Dill
Cordell
Texola
Erick
Roach
Delhi
Portland
Sentinel
Deane
Willows
Salton
Vinson
Reed
Granite
Long
Wolf
Tearcoss
Manguru
Dryden
Korel
Blair
Mangum
Warren
Hollis
Kelly
Altus
Navajoe
Looney
Olustee
Eldridge
Elmer
Headrick
Sorder
Chadwick
Kinnick
Tillery
Gerondmo
Frederick
Chattanooga
Walter
Temple
Davidson
Pearson
Hastings
Waurika
Addington
Cornish
Sugden
Ryan
Terral
Petersburg
Lone Grove
Overbrook
Abney
Holder
Marietta
Thackerville
Denison
Colbert
Yuba
Allison
Bennington
Oberlin
Soper
Caddo
Armstrong
Bokchito
Silo
Durwood
Madill
Ravia
Wapanucka
Millerton
Atoka
Ego
Peck
Ganey
Millburn
Emet
Ward
Cade
Stringtown
Kosoma
Limestone Gap
Chickechockle
Tuskahoma
Smithville
Muse
Talihina
Thomasville
Leflore
Howe
Hartshorne
Blanco
Kiowa
Savanna
Guertie
Allen
Francis
Oakman
Conway
Herbert
Globe
Phillips
Lehigh
Midway
Roff
Franks
Jesse
Hickory
Maxwell
Center
Mid
Johnson
Lindsey
Purcell
Sacred Heart
Seminole
Earlsboro
Romulus
Tecumseh
Wetumka
Sta.
Foster
Sta.
Spaulding
Avoca
Morel
Lexington
Asher
Adkins
Noble
Henderson
Burnett
Brown
Dale
Gaddy
Morgan
Moore
McLoud
Harrah
Jones
Meeker
Bellemont
Luther
Wellston
Ellis
Mills
Arcadia
Edmond
Britton
Spencer
Deer Creek
Jones
Harrah
Mustang
Union
Yukon
Cereal
Minco
Cogar
Lea
Cullen
Gracemont
Dutton
Binger
Shelby
Seger
Korn
Weltman
Bessie
Hinton
Niles
Clinton
Bridgeport
Arapahoe
Indianola
Geary
Ft. Reno
Darlington
Okarche
Piedmont
Newcastle
Sewart
Reeding
Watonga
Omega
Fay
Thomas
Anthon
Gip
Millsville
Redmond
Osceola
Burman
Putnam
Streeter
Hamburg
Rankin
MacArthur
Veak
Butler
Cheyenne
Larned
Carpenter
Harrington


KANSAS
Scale of Miles
0 10 20 30 40 50
Longitude West from Greenwich
Imperial
Holdrege
McCook
Republican
Cedar Bluffs
Hastings
Geneva
Crete
Burlington Jc.
Edgar
Bluehill
Orleans
Redcloud
Blakeman
Atwood
Norcatur
Oberlin
Gurney
Bird City
Achilles
Clayton
Dresden
Logan
Gaylord
Smith Center
Lebanon
Esbon
Phillipsburg
Kensington
Lovewell
Jewell
Solomon Rapids
Glen Elder
Scottsville
Concordia
Aurora
Glasco
Clifton
Clay Center
Milton-vale
Miltonvale
Wakefield
Ft. Riley
Manhattan
Junction Cy.
Abilene
Chapman
Neville
Warren
Quicksville
Selden
Lucerne
Kirwin
Rockport
Webster
Stockton
Alton
Osborne
Tipton
Delphos
Minneapolis
Barnard
Lincoln
Tescott
Wilson
Ellsworth
Brookville
Salina
Woodline
Skiddy
Altavista
Eskridge
White Cy.
Harveyville
Council Grove
Burlingame
Osage Cy.
Carbondale
Scranton
Edgerton
Ottawa
Baldwin
Goodland
Brewster
Colby
Hoxie
Morland
Hill City
Dispatch
Logansport
Damar
Codell
Waldo
Lucas
Sylvan Grove
Lincoln
Beloit
Covert
Glasco
Clyde
Palmer
Greenleaf
Waterville
Morganville
Clay Center
Wamego
Louisville
Belvue
Rossville
Silver Lake
Topeka
Lawrence
Eudora
Overbrook
Leavenworth
Kansas Cy.
Atchison
Hiawatha
Horton
Robinson
Sabetha
Goodland
Monument
Oakley
Grinnell
Quinter
Collyer
Wakeeney
Saline R.
Russell
Dunlap
Herington
Americus
Emporia
Osage Cy.
Allen
Lebo
Williamsburg
Greeley
Osawatomie
Lane
Wilmore
Wabaunsee
Keene
Alma
Wabaunsee
Meriden
Perry
Lecompton
Oskaloosa
Valley Falls
Winchester
Jefferson
Wyandotte
Kansas Cy.
Wallace
Sharon Springs
Wichita
Gill
Castle Rock
Russell Spgs.
Gove
Ogallah
Catherine
Walker
Ellis
Hays
Hawker
Durrance
Brookville
Gypsum
Paradise
Ellsworth
Lorraine
Carlton
Heyer
Lindsborg
Durham
Tampa
Marquette
Lehigh
Canton
Galva
McPherson
Meridian
Inman
Elyria
Lyndon
Scranton
Carbondale
Overbrook
Baldwin
Edgerton
Ottawa
Garnett
Greeley
Parker
Monticello
Wellsville
Lawrence
Eudora
Lecompton
Oskaloosa
Valley Falls
Winchester
Jefferson
Wyandotte
Kansas Cy.
Leavenworth
Atchison
Hiawatha
Horton
Robinson
Sabetha
Goodland
Monument
Oakley
Grinnell
Quinter
Collyer
Wakeeney
Saline R.
Russell
Dunlap
Herington
Americus
Emporia
Osage Cy.
Allen
Lebo
Williamsburg
Greeley
Osawatomie
Lane
Wilmore
Wabaunsee
Keene
Alma
Wabaunsee
Meriden
Perry

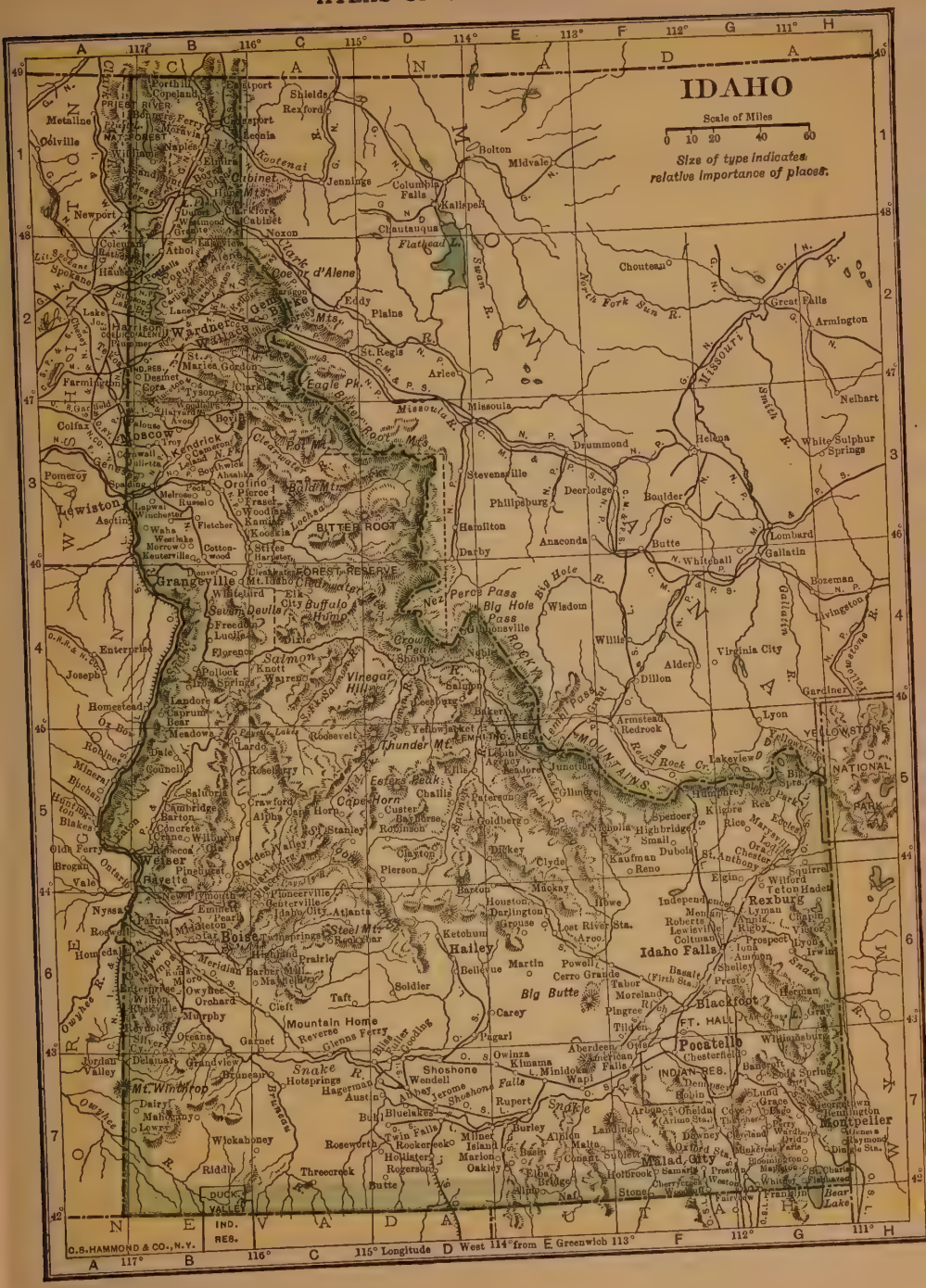
NEBRASKA.
Scale of Miles
0 10 20 40 60 80
SOUTH DAKOTA
IOWA
KANSAS
COLORADO
WYOMING
MINN.
MO.
Longitude 100° West from Greenwich
104° A 103° B 102° C 101° D 100° E 99° F 98° G 97° H 96° J 95°
43° 42° 41° 40° 39°
Missouri R.
Platte R.
Republican R.
Kansas R.
Big Blue R.
Little Blue R.
Niobrara R.
Loup R.
Elkhorn R.
Dismal R.
North Platte
South Platte
Republican
Frenchman
Arikaree
Beaver
Sappa
Driftwood
Medicine
Solomon
Saline
Smoky Hill
Chapman
Abilene
Salina
Manhattan
Topeka
Lincoln
Omaha
Nebraska City
Fairbury
Beatrice
Hastings
Grand Island
Kearney
North Platte
McCook
Alliance
Chadron
Scottsbluff
Sidney
Ogallala
Valentine
Norfolk
Fremont
Schuyler
Columbus
York
Central City
Wayne
Pierce
Madison
Stanton
Dakota City
Sioux City
Yankton
Vermillion
Elk Point
Sioux Falls
Canton
Worthington
Luverne
Sibley
Spencer
Cherokee
Correctionville
Sheldon
Alton
Merrill
Hawarden
Le Mars
Orange City
Sioux Center
Rock Rapids
Doon
Hull
Hospers
Sheldon
Hartington
Laurel
Wakefield
Coleridge
Wausa
Randolph
Bloomfield
Niobrara
Verdigre
Creighton
Pierce
Plainview
Neligh
O'Neill
Atkinson
Stuart
Ainsworth
Long Pine
Bassett
Newport
Valentine
Gordon
Rushville
Harrison
Hay Springs
Chadron
Whitney
Crawford
Fort Robinson
Harlan
Alma
Orleans
Oxford
Indianola
Culbertson
Trenton
Stratton
Benkelman
Wauneta
Imperial
Chase
Champion
Lamont
Palisade
Rollwitz
Calvert
Hayes Center
Stevens
Stockville
Cambridge
Holdrege
Arapahoe
Loomis
Minden
Axtell
Wilcox
Ragan
Bertrand
Elwood
Moorefield
Kenesaw
Juniata
Holstein
Roseland
Ayr
Ong
Shickley
Fairmont
Exeter
Geneva
Fairfield
Carleton
Belvidere
Edgar
Harvard
Sutton
Clay Center
Glenvil
Deweese
Inavale
Red Cloud
Superior
Nelson
Franklin
Bloomington
Riverton
Oak
Alma
Republican City
Orleans
Beaver City
Wilsonville
Cowles
Danbury
Cornell
Lebanon
Cleveland
Almena
Atwood
Mankato
Clyde
Downs
Beloit
Miltonvale
Stockton
Cuba
Winfield
Wood Lake
Kennedy
Chesterfield
Newton
Pullman
Curlew
Cascade
Elsmere
Duff
Midvale
Perch
Brownlee
Banner
Thedford
Seneca
Halsey
Brewster
Almeria
Taylor
Burwell
Ericson
Bartlett
Petersburg
Elgin
Belgrade
Genoa
Albion
Newman Grove
Lindsay
Monroe
Cedar Rapids
Fullerton
Genoa
Clarkson
Leigh
Howell
Dodge
Scribner
Hooper
Nickerson
Bennington
Blair
Fort Calhoun
Florence
Tekamah
Herman
Oakland
Craig
Lyons
Decatur
Pender
Emerson
Hubbard
Dixon
Concord
Wakefield
Allen
Jackson
Winnebago
Homer
Dakota City
Covington
Winside
Wayne
Carroll
Hoskins
Norfolk
Pilger
Stanton
Madison
Humphrey
Grove
Lindsay
Platte Center
Columbus
Schuyler
Leigh
Clarkson

NORTH DAKOTA
Scale of Miles
0 10 20 30 40 50
FORT BERTHOLD INDIAN RESERVATION
STANDING ROCK INDIAN RESERVATION
BISMARCK
Mandan
Dickinson
Jamestown
Valley City
Devils Lake
Minot
Grand Forks
Langdon
Williston
Wahpeton
Lisbon
Hankinson
Ellendale
Oakes
Lidgerwood
Enderlin
Mayville
Larimore
Carrington
Harvey
Rugby
Beach
Medora
Belfield
Killdeer
Hazen
Stanton
Washburn
Garrison
Turtle Lake
Underwood
Wilton
Goodrich
Max
Ryder
Parshall
Kenmare
Bowbells
Crosby
Ambrose
Powers Lake
Sherwood
Mohall
Kenmare
Portal
Minot
Velva
Sawyer
Plaza
Grenora
Fortuna
Noonan
Crosby
Columbus
Kermit
Stanley
Epworth
Grinnell
Chilcott
Arnegard
Watford City
Alexander
Keene
Manning
Dunn Center
Killdeer
Halliday
Dodge
Gladstone
Richardton
Taylor
Antelope
Glenullin
Sims
Hebron
New Salem
Blue Grass
Young town
Harmon
Judson
Sibley
Buffalo
Driscoll
Sterling
Menoken
Wing
Steele
Tappen
Crystal Springs
Cleveland
Windsor
Sheldon
Spiritwood
Pyramid
Frontier
Sanborn
Litchville
Mentpelier
Adrian
Bloomfield
Streeter
Marion
Griswold
Dickey
Grand Rapids
Berlin
Edgeley
Kulm
Merricourt
Monango
Ashley
Coldwater
Wishek
Napoleon
Gackle
Strasburg
Hellwig
Wirch
Ft. Yates
Winona
Westfield
Hague
Venturia
Zeeland
Hull
Glenullen
Thunder Hawk
Jewell
Lowell
Silverleaf
Brampton
Cogswell
Geneseo
Fairmount
Havana
Verona
Glover
Lamoure
Fullerton
Clement
Nicholson
Gwinner
Milnor
Wyndmere
Forman
Lidgerwood
Ransom
Great Bend
Dwight
Colfax
Abercrombie
Walcott
Kindred
Arthur
Erie
Hunter
Page
Dazey
Ashtabula
Mapleton
Tower City
Absaraka
Lanona
Buffalo
Fingal
Alice
Chaffee
Davenport
Wyndmere
Cayuga
Hankinson
Hillsboro
Reynolds
Thompson
Gilby
Arvilla
Emerado
Grandin
Galesburg
Portland
Sharon
Hatton
Cummings
Bellmont
Holmes
Fergus
Kempton
Northwood
Inkster
Johnstown
Arvilla
Mekinock
Honeyford
Minto
Hamilton
Neche
Pembina
Cavalier
Hallock
Drayton
Grafton
Park River
Edmore
Adams
Osnabrock
Milton
Crystal
Hensel
Glasston
St. Thomas
Auburn
Garske
Lankin
Lawton
Webster
Brocket
Sarles
Pelto
Crary
Lakota
Maxbass
Michigan
Bartlett
Esmond
Albert
Minnewaukon
Fillmore
Brinsmade
Knox
York
Leeds
Penn
Calvin
Bisbee
Lake
Cando
Starkweather
Hamilton
Edmore
Garske
Lankin
Webster
Devils Lake
Crary
Lakota
Maxbass
Michigan
Bartlett
Esmond
Albert
Minnewaukon
Fillmore
Brinsmade
Knox
York
Leeds
Penn
Calvin
Bisbee
Lake
Cando
Starkweather
Hamilton
Edmore
Garske
Lankin
Lawton
Webster
Brocket
Sarles
Pelto

SOUTH DAKOTA
Scale of Miles
0 10 20 30 40 50 60
Size of type indicates relative importance of places.
101° Longitude West from Greenwich
NORTH DAKOTA
MONTANA
NEBRASKA
STANDING ROCK INDIAN RESERVATION
CHEYENNE RIVER INDIAN RESERVATION
PINE RIDGE INDIAN RESERVATION
LOWER BRULE IND. RES.
CROW CREEK IND. RES.
Aberdeen
Watertown
Redfield
Huron
Madison
Brookings
Sioux Falls
Mitchell
Yankton
Pierre
Rapid City
Deadwood
Lead
Sturgis
Belle Fourche
Hot Springs
Chadron
Crawford
Hay Springs
Gregory
Winner
Kennebec
Chamberlain
Oacoma
Presho
Philip
Wall
Interior
Wasta
Kadoka
Scenic
Oelrichs
Edgemont
Oral
Buffalo
Lemmon
Mobridge
Timber Lake
Eagle Butte
McLaughlin
Selby
Bowdle
Hoven
Java
Onida
Gettysburg
Highmore
Miranda
Ashton
Doland
Clark
Willow Lake
Bryant
Estelline
Hayti
Castlewood
Clear Lake
Brandt
Toronto
Watertown
Milbank
Big Stone
Summit
Stockholm
Labolt
Webster
Groton
Andover
Bath
Claremont
Columbia
Frederick
Hecla
Warner
Westport
Stratford
Ferney
Strandburg
Doland
Redfield
Miranda
Ashton
Tulare
Hitchcock
Bonilla
Broa Island
Wolsey
Cavour
Esmond
Oldham
Carthage
Farmworth
Arlington
Rossville
Volga
Brookings
Elkton
Ward
Flandreau
Egan
Trent
Madison
Dell Rapids
Baltic
Colton
Montrose
Humboldt
Sioux Falls
Hartford
Monroe
Marion
Freeman
Parker
Hurley
Menno
Davis
Centerville
Beresford
Alcester
Hudson
Canton
Lennox
Worthing
Harrisburg
Tea
Chancellor
Viborg
Irene
Hanson
Lesterville
Wakonda
Dalesberg
Nora
Spink
Vermillion
Elk Point
Jefferson
Sioux City
Laurel
Jackson
Running Water
Niobrara
Verdigre
Plainview
O'Neill
Longpine
Rosebud
Mandereson
Porcupine
Gamble
Pine Ridge
Eagles Nest
Allen
Kyle
Smithwick
Manderson
Eckard
Ardmore
Cascade
Spring
Fairburn
Custer
Hermosa
Keystone
Sheridan
Crested Butte
Reclusa
Belvidere
Cottonwood
Dakota City
Farmingdale
Piedmont
Blackhawk
Sturgis
Fort Meade
Whitewood
Spearfish
Deadwood
Lead
Tilford
Elmsprings
Dalzell
Smithville
Grindstone Butte
Nowlin
Boyne
Hazen
Wendte
Medicine Butte
Fort Pierre
Chapelle
Ree Heights
Miller
Lawrence
Glendale
Ames
Dean
Danforth
Virgil
Richards
Templeton
Alpena
Lane
Gannvalley
Grosse
Lyonville
Letcher
Woonsocket
Forestburg
Artesian
Roswell
Letcher
Epiphany
Fulton
Farmer
Salem
Canistota
Alexandria
Emery
Bridgewater
Ethan
Hillside
Stickney
Platte
Harrison
Armour
Geddes
Delmont
Tripp
Scotland
Wagner
Lake Andes
Avon
Lyndall
Utica
Greenwood
Springfield
Tabor
Missionhill
Yankton
Gayville
Meckling
Volin
Hartington
Laurel
Jackson
Sioux
Elkpoint
Jefferson
Niobrara
Running Water
Verdigre
Plainview
O'Neill
Longpine
Rosebud
Mandereson
Porcupine
Gamble
Pine Ridge
Eagles Nest
Allen
Kyle
Smithwick
Manderson
Eckard
Ardmore
Cascade
Spring
Fairburn
Custer
Hermosa
Keystone
Sheridan
Crested Butte
Reclusa
Belvidere
Cottonwood
Dakota City
Farmingdale
Piedmont
Blackhawk
Sturgis
Fort Meade
Whitewood
Spearfish
Deadwood
Lead
Tilford
Elmsprings
Dalzell
Smithville
Grindstone Butte
Nowlin
Boyne
Hazen
Wendte
Medicine Butte
Fort Pierre
Chapelle
Ree Heights
Miller
Lawrence
Glendale
Ames
Dean
Danforth
Virgil
Richards
Templeton
Alpena
Lane
Gannvalley
Grosse
Lyonville
Letcher
Woonsocket
Forestburg
Artesian
Roswell
Letcher
Epiphany
Fulton
Farmer
Salem
Canistota
Alexandria
Emery
Bridgewater
Ethan
Hillside
Stickney
Platte
Harrison
Armour
Geddes
Delmont
Tripp
Scotland
Wagner
Lake Andes
Avon
Lyndall
Utica
Greenwood
Springfield
Tabor
Missionhill
Yankton
Gayville
Meckling
Volin
Hartington
Laurel
Jackson
Sioux
Elkpoint
Jefferson
Niobrara
Running Water
Verdigre
Plainview
O'Neill
Longpine
Rosebud
Mandereson
Porcupine
Gamble
Pine Ridge
Eagles Nest
Allen
Kyle
Smithwick
Manderson
Eckard
Ardmore
Cascade
Spring
Fairburn
Custer
Hermosa
Keystone
Sheridan
Crested Butte
Reclusa
Belvidere
Cottonwood
Dakota City
Farmingdale
Piedmont
Blackhawk
Sturgis
Fort Meade
Whitewood
Spearfish
Deadwood
Lead
Tilford
Elmsprings
Dalzell
Smithville
Grindstone Butte
Nowlin
Boyne
Hazen
Wendte
Medicine Butte
Fort Pierre
Chapelle
Ree Heights
Miller
Lawrence
Glendale
Ames
Dean
Danforth
Virgil
Richards
Templeton
Alpena
Lane
Gannvalley
Grosse
Lyonville
Letcher
Woonsocket
Forestburg
Artesian
Roswell
Letcher
Epiphany
Fulton
Farmer
Salem
Canistota
Alexandria
Emery
Bridgewater
Ethan
Hillside
Stickney
Platte
Harrison
Armour
Geddes
Delmont
Tripp
Scotland
Wagner
Lake Andes
Avon
Lyndall
Utica
Greenwood
Springfield
Tabor
Missionhill
Yankton
Gayville
Meckling
Volin
Hartington
Laurel
Jackson
Sioux
Elkpoint
Jefferson

DOMINION OF CANADA
MONTANA
NORTH DAKOTA
SOUTH DAKOTA
WYOMING
Scale of Miles
0 10 20 40 60 80 100
Size of type indicates relative importance of places.
C. S. HAMMOND & CO., N.Y.
Kalispell
Missoula
HELENA
Great Falls
Fort Benton
Lewistown
Deer Lodge
Anaconda
Butte
Bozeman
Livingston
Hamilton
Dillon
Sheridan
Red Lodge
Miles City
Glendive
Harlowton
Billings
Hardin
Forsyth
Baker
Ekalaka
Broadus
Sidney
Plentywood
Scobey
Wolf Point
Culbertson
Havre
Chinook
Malta
Glasgow
Harlem
Zortman
Landusky
Warrick
Judith
Valentine
Kismet
Jordan
Winnett
Roundup
Musselshell
Melstone
Ingomar
Rosebud
Forsyth
Colstrip
Sanders
Lincoln
Flathead
Missoula
Ravalli
Granite
Powell
Deer Lodge
Silver Bow
Madison
Gallatin
Park
Sweet Grass
Stillwater
Carbon
Yellowstone
Big Horn
Treasure
Rosebud
Custer
Fallon
Prairie
Wibaux
Dawson
Richland
Roosevelt
Sheridan
Daniels
Valley
Phillips
Blaine
Hill
Liberty
Toole
Pondera
Teton
Chouteau
Cascade
Meagher
Golden Valley
Musselshell
Petroleum
Fergus
Judith Basin
Wheatland
Sweet Grass
Carbon
Stillwater
Yellowstone
Big Horn
Treasure
Rosebud
Powder River
Carter
Fallon
Prairie
Wibaux
Dawson
Richland
Roosevelt
Sheridan
Daniels
Valley
Phillips
Blaine
Hill
Liberty
Toole
Pondera
Teton
Chouteau
Cascade
Meagher
Golden Valley
Musselshell
Petroleum
Fergus
Judith Basin
Wheatland
Sweet Grass
Carbon
Stillwater
Yellowstone
Big Horn
Treasure
Rosebud
Powder River
Carter
YELLOWSTONE NATIONAL PARK
Yellowstone Lake
FORT PECK INDIAN RES.
BLACKFEET IND. RES.
FT. BELKNAP IND. RES.
CROW IND. RES.
NORTHERN CHEYENNE IND. RES.
Milk R.
Missouri R.
Yellowstone R.
Big Horn R.
Powder R.
Tongue R.
Musselshell R.
Judith R.
Marias R.
Teton R.
Sun River
Smith R.
Dearborn R.
Gallatin R.
Madison R.
Jefferson R.
Beaverhead R.
Bitterroot R.
Clark Fork
Flathead R.
Kootenai R.
Flathead L.
Pend Oreille L.
Kootenai L.
Salmon
Bitterroot Mts.
Rocky Mts.
Big Belt Mts.
Little Belt Mts.
Crazy Mts.
Pryor Mts.
Wolf Mts.
Bull Mountains
Judith Mts.
Little Rocky Mts.
Sweetgrass Hills
Highwood Mts.
Big Snowy Mts.
Moccasin Mts.
Castle

WYOMING
Scale of Miles
0 10 20 30 40 50
Longitude West from Washington
YELLOWSTONE NATIONAL PARK
WIND RIVER INDIAN RE
Wind River Mts.
Rattlesnake Range
Green Mts.
Ferris Mts.
Shoshone Mts.
Big Horn Mts.
Laramie Mts.
Sweetwater R.
Green R.
Big Horn R.
Powder R.
Tongue R.
Platte R.
Cheyenne R.
Belle Fourche R.
Little Missouri R.
Wind R.
Snake R.
Yellowstone R.
Jackson L.
Yellowstone L.
Heart L.
Table Mt.
Saddle Mt.
Windy Mt.
Needle Mt.
Fremont Pk.
Wind River Pk.
Atlantic Pk.
Bald Mt.
Medicine Bow Peak
Laramie Peak
Elk Mountain
Black Buttes
Pilot Knob
Devils Tower
Sundance Mts.
Bear L.
Sheridan
Buffalo
Basin
Thermopolis
Lander
Casper
Douglas
Laramie
CHEYENNE
Encampment
Saratoga
Rawlins
Rock Springs
Green River
Evanston
Kemmerer
Diamondville
Cokeville
Afton
Star Valley
Jackson
Dubois
Pinedale
Big Piney
Kirwin
Meeteetse
Cody
Lovell
Garland
Burlington
Germania
Shell
Bighorn
Arvada
Clearmont
Hazelton
Ten Sleep
Kaycee
Barnum
Middleton
Lysite
Ft. Washakie
Arapahoe Agency
Lost Cabin
Milford
Lyons
Dallas
Newfork
Olson
Leckie
Halley
Atlantic City
South Pass City
Livingstone
Ferris
Little Medicine
Toltec
Garrett
Owen
Wheatland
Pyncheon
Carbon
Rock River
Harper
Moore
Grant
Chugwater
Tremont
Meridan
Bordeaux
Dover
Sibylee
Diamond
Phillips
Lagrange
Goldsmith
Iron Mountain
Wyoming
Mandel
Bosler
Harney
Tie Siding
Centennial
South Lakes
Archer
Arcola
Athol
Pine Bluffs
Hillsdale
Horse Creek
South Bend
Silver Crown
Linden
Hulett
Alva
Aladdin
Euhen
Forest
Carlile
Sundance
Beulah
Boyd
Upton
Thornton
Osage
Pedro
Cambria
Newcastle
Spencer
Clifton
Dakoming
Custer
Hot Springs
Edgemont
Oelrichs
Hermosa
Pringle
Buffalo Gap
Fairburn
Provo
Hayden
Ardmore
Crawford
Harrison
Alliance
Hemingford
Gering
Scottsbluff
Mitchell
Morrill
Bridgeport
Lisco
Minatare
Melbeta
Gilchrist
Rozet
Wesser
Moorcroft
Keyhole Res.
Belle Fourche Res.
Orin Jc.
Glendo
Frederick
Hartville
Sunrise
Guernsey
Ft. Laramie
Torrington
Lingle
Hyatte
Veteran
Fort Steele
Grenville
Fillmore
Creston
Wamsutter
Table Rock
Red Desert
Dixon
Rambler
Pagee
Battle
Elk
Almond
Hallville
Sweetwater
Thayer
Salt Wells
Granger
Opal
Nutria
Moxa
Cumberland
Glencoe
Glencoe Jc.
Hampton
Bridger
Carter
Ft. Bridger
Mountainview
Pledghout
Aspen
Robertson
Hilliard
Almy
Le Roy
Church Buttes
Garrett
Marston
Argyle
Hiawatha
Wilkins
Table Rock
Patrick Draw
Dirty Creek
Maple Rock
Tipton
Latham
Wamsutter
Creston
Fillmore
Grenville
Ft. Steele
Rawlins
Saratoga
Encampment
Centennial
Laramie
CHEYENNE
Archer
Arcola
Athol
Pine Bluffs
Hillsdale
Horse Creek
South Bend
Silver Crown
Linden
Hulett
Alva
Aladdin
Eu


IDAHO
Scale of Miles
0 10 20 40 60
Size of type indicates relative importance of places.
Bolton
Midvale
Columbia Falls
Kalispell
Clautauqua
Flathead
Lake Pend d'Oreille
Coeur d'Alene
Chouteau
Great Falls
Armington
Neihart
Missoula
Drummond
Helena
White Sulphur Springs
Stevensville
Philipsburg
Deerlodge
Boulder
Hamilton
Anaconda
Butte
Lombard
Gallatin
Darby
Wisdom
Big Hole Pass
Bozeman
Livingston
Willis
Virginia City
Alder
Dillon
Gardiner
Armstead
Redrock
Lyon
Lakeview
YELLOWSTONE NATIONAL PARK
Junction
Glimore
Spencer
Highbridge
Small
Dubois
Kilgore
Rea
Rice
Egin
Chester
St. Anthony
Squirrel
Wilford
Teton Hades
Rexburg
Lyman
Menan
Roberts
Lewisville
Sugar
Rigby
Ririe
Idaho Falls
Ucon
Prospect
Lyons
Irwin
Aurora
Shelley
Snake
Basalt (Firth Sta.)
Tabor
Moreland
Pingree
Blackfoot
Riverton
Hansen
Gray
FT. HALL
Tilden
Aberdeen
Oyler
American Falls
Pocatello
Chesterfield
Bancroft
Soda Springs
INDIAN RES.
Dempsey
Holbin
Lund
Grace
Bear
Montpelier
Georgetown
Bennington
Dingle Sta.
Arbon
Cheldal (Arimo Sta.)
Clover
Downey
Cleveland
Malad City
Oxford Sta.
Samaria
Preston
Whitney
Franklin
Bear Lake
Stone
Woodruff
Fairview
Hollbrook
Cherryfield
Weston
Riverdale
Malta
Conant
Sublett
Albion
Burley
Rupert
Minidoka
Owinza
Kimama
Shoshone
Wendell
Hagerman
Austin
Jerome
Shoshone Falls
Twin Falls
Rockercreek
Hollister
Rogerson
Oakley
Milner
Island
Marion
Buhl
Bluelakes
Wickahoney
Roseworth
Threecreek
Riddle
Owyhee
Big Butte
Carey
Pagari
Soldier
Taft
Mountain Home
Reverse
Glenns Ferry
Bliss
Hailey
Ketchum
Sun Valley
Lost River Sta.
Aroo
Howe
Darlington
Grouse
Houston
Mickey
Barton
Powell
Martin
Cerro Grande
Bellevue
Hailey
Ketchum
Prairie
Meridian
Barber
Nampa
Caldwell
Boise
Idaho City
Atlanta
Steel Mt.
Twinsprings
Rocky Bar
Emmett
Ola
Pearl
Horseshoe Bend
Payette
Fruitland
Weiser
Pinehurst
Ontario
Vale
Nyssa
Parma
Middleton
Homedale
Roswell
Marsing
Oreana
Silver
Delamar
Grandview
Bruneau
Julian Valley
Mt. Winthrop
Dairy
Mahogany
Lowry
Owyhee
Bruneau
Snake
Hotsprings
Pleasant Valley
Centerville
Pioneerville
Placerville
Idaho City
Atlanta
Rocky Bar
Garden Valley
Crouch
Horseshoe Bend
Lowman
Stanley
Sawtooth Mts.
Challis
Clayton
Pierson
Custer
Bay Horse
Robinson
Colbert
Dickey
Clyde
Kaufman
Reno
Elkhorn Peak
Cape Horn
Thunder Mt.
Yellowjacket
Leesburg
Shoup
Salmon
Knott
Warren
Vinegar Hill
Salmon River Mts.
Nez Perce Pass
Big Hole Pass
Crown Point
Noble
Rocky Bar
Junction
Lemhi
Agency
Leadore
Baker
Armstead
Redrock
Lakeview
Big Hole Mts.
Beaverhead Mts.
Lemhi Pass
Lemhi Range
Lemhi R.
Salmon R.
Bitterroot Mts.
Bitterroot Range
Bitterroot R.
Clearwater Mts.
Clearwater R.
Selway R.
Lochsa R.
Lochsa
Kamiah
Kooskia
Stites
Harpster
Cottonwood
Keuterville
Morrow
Westlake
Fletcher
Orofino
Pierce
Weippe
Woodland
Pomeroy
Lewiston
Asotin
Lapwai
Winchester
Waha
Genesee
Juliaetta
Troy
Kendrick
Cornwall
Juliaetta
Southwick
Moscow
Potlatch
Deary
Bovill
Avery
Clarkia
Emida
Calder
Tensed
Plummer
Worley
Tyson
Desmet
Coeur
Santa
Marie Gordon
St. Maries
IND. RES.
Farmington
Colfax
Palouse
Pullman
Uniontown
Whitelaw
Elk
Grangeville
Mt. Idaho
Cottonwood
Denver
Cleveland
Florence
Pollock
Joseph
Enterprise
Homestead
Landore
Caprum
Bear
Meadow
Rose
Dale
Council
Rubicon
Mineral
Bluebell
Hornet
Blaker
Concrete
Cambridge
Barton
Crawford
Alpha
Cuprum
Stanley
Sawtooth Mts.
Salubria
Rebecca
Olds Ferry
Brogan
Vale
Ontario
Weiser
Fayette
Pineburst
Plymouth
Emmett
Pearl
Middleton
Homedale
Roswell
Marsing
Oreana
Silver
Delamar
Grandview
Bruneau
Julian Valley
Mt. Winthrop
Dairy
Mahogany
Lowry
Owyhee
Bruneau
Snake
Hotsprings
Pleasant Valley
Centerville
Pioneerville
Placerville
Idaho City
Atlanta
Rocky Bar
Garden Valley
Crouch
Horseshoe Bend
Lowman
Stanley
Sawtooth Mts.
Challis
Clayton
Pierson
Custer
Bay Horse
Robinson
Colbert
Dickey
Clyde
Kaufman
Reno
Elkhorn Peak
Cape Horn
Thunder Mt.
Yellowjacket
Leesburg
Shoup
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Knott
Warren
Vinegar Hill
Salmon River Mts.
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Big Hole Pass
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Beaverhead Mts.
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Bitterroot Range
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Clearwater R.
Selway R.
Lochsa R.
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Morrow
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Fletcher
Orofino
Pierce
Weippe
Woodland
Pomeroy
Lewiston
Asotin
Lapwai
Winchester
Waha
Genesee
Juliaetta
Troy
Kendrick
Cornwall
Juliaetta
Southwick
Moscow
Potlatch
Deary
Bovill
Avery
Clarkia
Emida
Calder
Tensed
Plummer
Worley
Tyson
Desmet
Coeur
Santa
Marie Gordon
St. Maries
IND. RES.
Farmington
Colfax
Palouse
Pullman
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Whitelaw
Elk
Grangeville
Mt. Idaho
Cottonwood
Denver
Cleveland
Florence
Pollock
Joseph
Enterprise
Homestead
Landore
Caprum
Bear
Meadow
Rose
Dale
Council
Rubicon
Mineral
Bluebell
Hornet
Blaker
Concrete
Cambridge
Barton
Crawford
Alpha
Cuprum

UTAH
Scale of Miles
0 10 20 40 60
I D A H O
W Y O M I N G
C O L O R A D O
N E V A D A
A R I Z O N A
Oakley
Bridge
Malad City
Garner
Montpelier
North L.
Preston
Bear R.
Logan
Lewiston
Richmond
Smithfield
Hyde Park
Providence
Hyrum
Paradise
Wellsville
Mendon
Avon
Woodruff
Randolph
Cumberland
Green River
Evanston
Brigham
Willard
Bear River
Harrisville
Ogden
Huntsville
Washtch
Castle Rock
Uinta
Pilot Peak Range
Lakeside Mts.
Great Salt Lake Desert
Great Salt Lake
Promontory
Corinne
Syracuse
Kaysville
Farmington
Centerville
Bountiful
Woods Cross
Hooper
Roy
Clinton
Layton
Morgan
Peterson
Croydon
Echo
Coalville
Wanship
Rockport
Oakley
Kamas
Hoytsville
Mt. Carson
Manila
Bridgeport
Wilson Pk.
Mt. Agassiz
Uinta Mts.
Duchesne
Roosevelt
Vernal
Dry Fork
Maeser
Fort Duchesne
Ouray
Uintah
Lenora
Cypress Hills
Cathedral
Butte
White
Grand
Colorado R.
Green R.
Book Cliffs
Roan Plateau
Westwater
Cisco
Elgin
Thompson
Green River
Castleton
Moab
Dome Plateau
Red Dome
Hanksville
Orange Cliffs
Gray Cliffs
Waterpocket Fold
Henry Mts.
Mt. Ellen
Mt. Hillers
Mt. Ellsworth
Mt. Linnaeus
Abajo Mts.
Abajo Pk.
Orejas del Oso
Montezuma Creek
Bluff
Aneth
Comb Ridge
Navajo Mt.
Monument Valley
NAVAJO INDIAN RESERVATION
Lasal
The Temple
Carlisle
Thurber
Grover
Teasdale
Fremont
Torrey
Aquarius Plateau
Boulder
Escalante
Henrieville
Tropic
Hatch
Panguitch
Orton
Paragonah
Parowan
Sunset
Cedar City
Enoch
Modena
Uvada Sta.
Lebson
Enterprise
Pinto
Kanarraville
New Harmony
Pine Valley
Dunlop
Toquerville
Orderville
Glendale
Skumpah
Leeds
Springdale
Mt. Carmel
Pahreah
Johnson
Rockville
Virgin
Washington
St. George
Santa Clara
Kanab
Buckskin Plateau
Cottonwood Canyon
Glen Canyon
Escalante Desert
Iron Mts.
Needle Range
Wah Wah Mts.
Frisco
Newhouse
Milford
Adamsville
Beaver
Junction
Greenville
Minersville
Circleville
Kingston
Stateline
Nada
Lund
Lt. Sal.
Sahara
Escalante
Modena
Uvada Sta.
Enterprise
Pinto
Cedar City
Enoch
Sunset
Parowan
Paragonah
Orton
Panguitch
Hatch
Tropic
Escalante
Henrieville
Canonville
Kanarraville
Ranch
New Harmony
Pine Valley
Glendale
Orderville
Toquerville
Dunlop
Leeds
Springdale
Virgin
Rockville
Washington
St. George
Santa Clara
Johnson
Mt. Carmel
Pahreah
Skumpah
Kanab
Buckskin Plateau
Cottonwood Canyon
Glen Canyon
Navajo Mt.
Monument Valley
NAVAJO INDIAN RESERVATION
Colorado R.
San Juan R.
Comb Ridge
Bluff
Aneth
Montezuma Creek
Lasal
The Temple
Carlisle
Abajo Mts.
Abajo Pk.
Mt. Linnaeus
Mt. Hillers
Mt. Ellen
Mt. Ellsworth
Orejas del Oso
Henry Mts.
Waterpocket Fold
Orange Cliffs
Gray Cliffs
Red Dome
Dome Plateau
Castleton
Moab
Hanksville
Green River
Thompson
Elgin
Cisco
Westwater
Roan Plateau
Book Cliffs
Green R.
Colorado R.
Duchesne
Roosevelt
Vernal
Dry Fork
Maeser
Fort Duchesne
Ouray
Uintah
Lenora
Cypress Hills
Cathedral
Butte
White
Grand
Uinta Mts.
Wilson Pk.
Mt. Agassiz
Mt. Carson
Manila
Bridgeport
Castle Rock
Evanston
Cumberland
Green River
Wyoming
Colorado
Arizona
Nevada
Idaho
Utah
Great Salt Lake
Great Salt Lake Desert
Lakeside Mts.
Pilot Peak Range
Promontory
Corinne
Syracuse
Kaysville
Farmington
Centerville
Bountiful
Woods Cross
Hooper
Roy
Clinton
Layton
Morgan
Peterson
Croydon
Echo
Coalville
Wanship
Rockport
Oakley
Kamas
Hoytsville
Uinta
Duchesne
Roosevelt
Vernal
Dry Fork
Maeser
Fort Duchesne
Ouray
Uintah
Lenora
Cypress Hills
Cathedral
Butte
White
Grand
Colorado R.
Green R.
Book Cliffs
Roan Plateau
Westwater
Cisco
Elgin
Thompson
Green River
Castleton
Moab
Dome Plateau
Red Dome
Hanksville
Orange Cliffs
Gray Cliffs
Waterpocket Fold
Henry Mts.
Mt. Ellen
Mt. Hillers
Mt. Ellsworth
Mt. Linnaeus
Abajo Mts.
Abajo Pk.
Orejas del Oso
Montezuma Creek
Bluff
Aneth
Comb Ridge
Navajo Mt.
Monument Valley
NAVAJO INDIAN RESERVATION
Lasal
The Temple
Carlisle
Thurber
Grover
Teasdale
Fremont
Torrey
Aquarius Plateau
Boulder
Escalante
Henrieville
Tropic
Hatch
Panguitch
Orton
Paragonah
Parowan
Sunset
Cedar City
Enoch
Modena
Uvada Sta.
Enterprise
Pinto
Kanarraville

COLORADO
DENVER
Colorado Spgs.
Pueblo
Trinidad
Cripple Creek
Leadville
Boulder
Ft. Collins
Greeley
Longmont
Golden
Canon City
Salida
Gunnison
Montrose
Durango
Grand Junction
Glenwood Spgs.
Aspen
Leadville
Rocky Mts.
Front Range
Park Range
Elk Head Mts.
Sawatch Range
Sangre de Cristo Mts.
Wet Mts.
San Miguel Mts.
La Plata Mts.
Uncompahgre Plateau
Grand Mesa
Book Cliffs
Roan Plateau
White River Plateau
Piceance Creek Basin
Williams Fork Mts.
Medicine Bow Mts.
Laramie Mts.
Arkansas R.
Platte R.
Rio Grande R.
Colorado R.
Gunnison R.
Yampa R.
White R.
Green R.
San Juan R.
Dolores R.
Animas R.
Purgatoire R.
Republican R.
Smoky Hill R.
Big Sandy Cr.
Horse Cr.
Kiowa Cr.
Bijou Cr.
Monument Cr.
Fountain Cr.
Huerfano R.
Cucharas R.
Apishapa R.
Las Animas
Lamar
Holly
Wiley
Eads
Kit Carson
Cheyenne Wells
Arapahoe
Burlington
Hugo
Limon
Flagler
Seibert
Stratton
Idalia
Haxtun
Julesburg
Sedgwick
Crook
Peetz
Merino
Atwood
Sterling
Proctor
Amherst
Wray
Yuma
Otis
Akron
Brush
Fort Morgan
Wiggins
Hillrose
Sterling
Holyoke
Haxtun
Vernon
Harrisburg
Arickaree
Cope
Landsman
Kirk
Idalia
Newton
Burlington
Stratton
Seibert
Arapahoe
Cheyenne Wells
Kit Carson
Eads
Wiley
Holly
Lamar
Las Animas
Albany
Wilde
Elaine
Monon
Konantz
Stonington
Springfield
Vilas
Mazey
Corrizo
Regnier
Troy
Duncan
Elgebo
Tampa
Ayer
Symons
Delhi
Thatcher
Tyrone
Pass
Aguilar
Starkville
Weston
Segundo
Ludlow
Hoehne
Model
Engle
Farisita
Aguilar
Walsenburg
Badito
Gardner
Gulnare
Rouse
Apache
Rouse P.O.
Walsenburg
Badito
Gardner
Gulnare
Rouse
Apache
Rouse P.O.
Trinidad
Primero
Starkville
Weston
Segundo
Ludlow
Hoehne
Model
Engle
Farisita
Aguilar

NEW MEXICO
Scale of Miles
0 10 20 30 40 50 60 70 80
Long. West from Green.
SANTA FE
Albuquerque
Las Vegas
Roswell
Alamogordo
Mesilla
Deming
Silver City
Carlsbad
Lincoln
Socorro
Gallup
Raton
Taos
Mora
Tucumcari
Clovis
Portales
Hobbs
Artesia
Lovington
Farmington
Aztec
Bloomfield
Chama
Española
Los Alamos
Las Cruces
El Paso
Fort Bliss
Hueco Mts.
Sacramento Mts.
Guadalupe Mts.
Capitan Mts.
Sierra Blanca
Organ Mts.
Franklin Mts.
Florida Mts.
Cornudas Mts.
Mescalero Ridge
Pecos River
Rio Grande
Canadian River
Gila River
Continental Divide
Mescalero Apache Res.
Southern Ute Ind. Res.
Navajo Ind. Res.
Zuñi Ind. Res.
Jicarilla Apache Res.
Ute Peak
Pikes Peak
Spanish Peaks
Sierra Blanca Peak
Wheeler Peak
Capulin Mt.
Mt. Taylor
Sandia Mts.
Manzano Mts.
Jemez Mts.
Nacimiento Mts.
San Juan Mts.
La Plata Mts.
Chuska Mts.
Carrizo Mts.
Zuñi Mts.
Datil Mts.
Magdalena Mts.
San Mateo Mts.
Gallinas Mts.
Sacramento Mts.
Guadalupe Mts.
Capitan Mts.
Sierra Blanca
Organ Mts.
Franklin Mts.
Florida Mts.
Cornudas Mts.
Mescalero Ridge
Pecos River
Rio Grande
Canadian River
Gila River
Continental Divide
Mescalero Apache Res.
Southern Ute Ind. Res.
Navajo Ind. Res.
Zuñi Ind. Res.
Jicarilla Apache Res.
Ute Peak
Pikes Peak
Spanish Peaks
Sierra Blanca Peak
Wheeler Peak
Capulin Mt.
Mt. Taylor
Sandia Mts.
Manzano Mts.
Jemez Mts.
Nacimiento Mts.
San Juan Mts.
La Plata Mts.
Chuska Mts.
Carrizo Mts.
Zuñi Mts.
Datil Mts.
Magdalena Mts.
San Mateo Mts.
Gallinas Mts.

ARIZONA
NAVAJO INDIAN RESERVATION
MOQUI INDIAN RESERVATION
WHITE MOUNTAIN INDIAN RESERVATION
COLORADO RIVER INDIAN RES.
PHOENIX
Tucson
Bisbee
Globe
Flagstaff
Prescott
Williams
Winslow
Holbrook
Jerome
Clifton
Morenci
Douglas
Nogales
Yuma
Kingman
Needles
Parker
Wickenburg
Florence
Casa Grande
Tempe
Mesa
Scale of Miles
0 5 10 20 30 40 50 60 70
Longitude West from Greenwich
MEXICO
COLORADO
UTAH
NEW MEXICO
CALIFORNIA
NEVADA

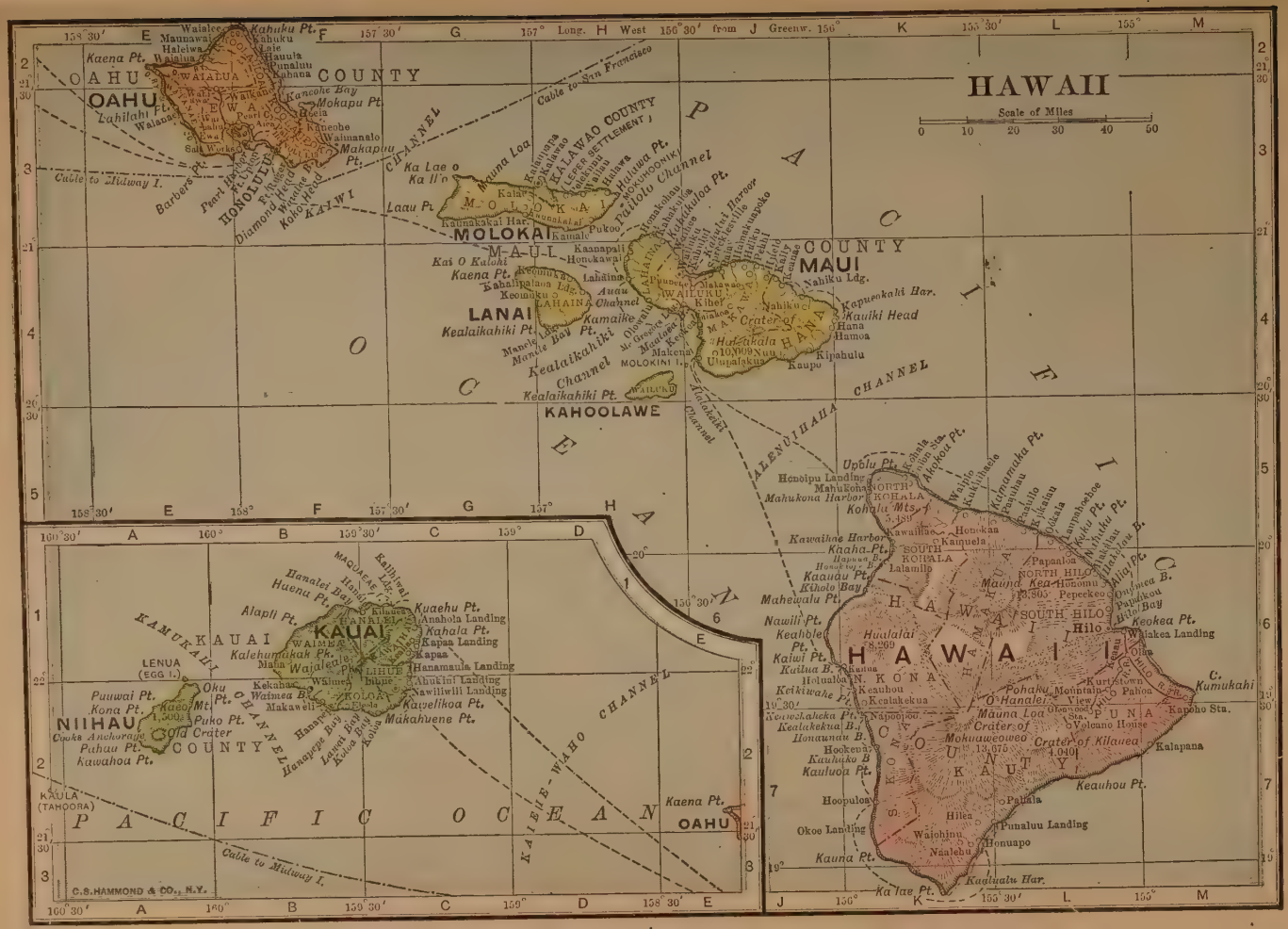
PART OF SOUTHEASTERN CALIFORNIA
Same Scale as Main Map
CALIFORNIA
Scale of Miles
0 10 20 40 60 80 100 120 140
Size of type Indicates relative importance of places.
C.S.HAMMOND & CO., N.Y.
Longitude West from Greenwich
San Francisco
Oakland
Sacramento
Stockton
San Jose
Fresno
Los Angeles
San Diego
Santa Barbara Channel
Monterey Bay
Pt. Conception
Pt. Sur
C. San Martin
SANTA ROSA I.
SANTA CRUZ I.
SANTA BARBARA I.
SAN NICOLAS I.
SANTA CATALINA I.
SAN CLEMENTE I.
Outer Santa Barbara Channel
Gulf of Santa Catalina
CORONADOS IS.
MEXICO
COLORADO RIVER INDIAN RES.
Death Valley Jc.
Mt. Shasta
Mt. Lyell
Mt. Tyndall
Mt. Whitney
Owens L.
Salton Sea
Colorado R.
Sierra Nevada Mts.
San Bernardino Mts.
San Bernardino Pk.
Santa Rosa Mts.
Coast Ranges
Tehachapi Mts.
Santa Ynez Mts.
Santa Monica Mts.
Santa Lucia Mts.
Diablo Range
Klamath Mts.
Cascade Range
Lassen Pk.
Coast Range
Great Valley

NEVADA
Scale of Miles
0 10 20 30 40 50 60 70 80
Railroads
Railroads Projected
State Capital
Indian Reservations
Forest Reservations
Size of type indicates relative importance of places
C.S.HAMMOND & CO., N.Y.
OREGON
IDAHO
CALIFORNIA
UTAH
ARIZONA
Lovelocks
Winnemucca
Elko
Ely
Eureka
Austin
Virginia City
Carson City
Goldfield
Tonopah
Beatty
Rhyolite
Bullfrog
Las Vegas
Pioche
Caliente
Eldorado Canyon
White Hills
Quartzite
Chloride
Searles
Borax Flats
Crackerjack
Valjean
Riggs
Silver Lake
Berry
Soda Lake
Dumont
Shoshone
Tecopa Sta.
Owens Lake
Keeler
Lone Pine
Independence
Citrus
Millwood
Whitney
Inyo
Mineral King
Three Rivers
Exeter
Lindsay
Visalia
Tulare
Hanford
Armona
Huron
Fresno
Clovis
Pollasky
Madera
Raymond
Northfork
Shaver
Alvord
Oasis
Laws
Roundvalley
Benton
Benton Sta.
Mono Lake
Lundy
Bridgeport
Sequoia
El Portal
Yosemite
Mill
Crater
Owens R.
Merced R.
Tuolumne R.
Stanislaus R.
Carson R.
Walker L.
Pyramid L.
Humboldt R.
Humboldt Mts.
Humboldt L.
Black Rock Desert
Quinn R.
Mt. Fox
Mt. Anna
Mt. Grant
Mt. Airy
Dry L.
Alkali Flat
Kingston
Potts
Millett
Manhattan
Belmont
Tybo
Clifford
Stone Cabin
Hannapah
Golden Arrow
Silverbow
Diamondfield
Columbia
Montezuma
Gold Mt.
Palmetto
Forks Hdn.
Trappmans Camp
Bonnie Claire
Coyote Holes
Oh Camp
Thorp
Gold Center
Amargosa R.
Death Valley
Funeral Mts.
Greenwater
Ballarat
Millspaugh
Shoshone
Zabriskie
Johnnie
Ashdown
Corn Creek
Charleston
Indian Springs
Dry L.
Owens L.
Cooper
Spring Mts.
Arden
Bard
Yellow Pine
Goodsprings
Sandy
Sutor
Jean
Borax Nelson
Ranch
Crescent
Roach
Ivanpah
Lenwood
Barstow
Victorville
Hesperia
Lucerne Valley
Johannesburg
Atolia
Saltdale
Cuddeback
Harper L.
Koehn L.
Searles L.
Indian Pk.
Sawtooth Pk.
Patterson Pk.
Shoshone Range
Toiyabe Range
Toquima Range
Monitor Range
Reese R.
Humboldt Range
Augusta Mts.
Clan Alpine Mts.
Stillwater Range
Sand Spring Val.
Fairview Pk.
Wonder
Fallon
Lovelock
Oreana
Unionville
Imlay
Rye Patch Res.
Humboldt Sink
Carson Sink
Carson L.
Eagleville
Virginia Range
Pah Ute Range
Wassuk Range
Singatse Range
Pine Nut Mts.
Gillis Range
Paradise Pk.
Wellington
Hawthorne
Mina
Luning
Thorne
Kinkead
Wassuk
Fletcher
Douglas
Schurz
Walker
Yerington
Weber
Smith
Wabuska
Mason
Churchill
Lahontan Res.
Fallon
Stillwater
Victor
Hazen
Salt Marsh
Soda Lake
Fernley
Wadsworth
Nixon
Pyramid
Sutcliffe
Verdi
Truckee R.
Truckee
Boca
Hobart Mills
Loyalton
Sierra Valley
Beckwourth
Portola
Vinton
Susanville
Honey L.
Eagle L.
Willow Creek
Cedarville
Surprise Valley
Alturas
Goose L.
Lake City
Madeline
Big Valley
Adin
Fort Bidwell
Twin Pk.
Disaster Pk.
Massacre L.
Middle L.
West L.
New Year L.
Mud L.
Upper L.
Lower L.
Eagle L.
Willow Creek
Cedarville
Alturas
Surprise Valley

OREGON
Scale of Miles
0 10 20 40 60
PACIFIC OCEAN
Columbia R.
Snake R.
Willamette R.
Klamath L.
Upper Klamath L.
Goose L.
Harney L.
Malheur L.
Summer L.
Silver L.
Abert L.
Warner Lake
Great Sandy Desert
Harney Desert
Deschutes
John Day R.
Owyhee R.
Malheur R.
Crooked R.
Des Chutes R.
Rogue R.
Umpqua R.
Coquille R.
Siuslaw R.
Nestucca R.
Yaquina R.
Alsea R.
Siletz R.
Tillamook B.
Coos B.
Port Orford
C. Blanco
C. Sebastian
C. Foulweather
C. Lookout
C. Disappointment
Astoria
Portland
Oregon City
SALEM
Albany
Corvallis
Eugene
Roseburg
Marshfield
Coquille
Gold Beach
Grants Pass
Medford
Ashland
Klamath Falls
Lakeview
The Dalles
Pendleton
Hermiston
Heppner
Condon
Fossil
Prineville
Redmond
Bend
Baker City
La Grande
Enterprise
Joseph
Burns
Vale
Ontario
Nyssa
Malheur City
Silver Lake
Summer Lake
Lakeport
New Pine Creek
Alkali
Alvord
Pueblo
Andrews
Diamond
Mule
Smith's
Venator
Juntura
Riverside
Westfall
Brogan
Huntington
Durkee
Sparta
Homestead
Cornucopia
Halfway
Richland
Whitney
Unity
Sumpter
Granite
Auburn
Bourne
Greenhorn
Mt. Vernon
Canyon City
Dayville
Monument
Long Creek
Ukiah
Mitchell
Grizzly
Haystack
Ashwood
Antelope
Shaniko
Grass Valley
Kent
Moro
Dufur
Tygh Valley
Wapinitia
Erskine
Celilo
Wasco
Rufus
Arlington
Heppner
Lexington
Ione
Douglas
Cecil
Gilliam
Condon
Mayville
Monument
Fossil
Twickenham
Hardman
Spray
Kimberly
Dayville
Mount Vernon
Prairie City
Austin
Sumpter
Granite
Auburn
Bourne
Greenhorn
Baker City
Haines

WASHINGTON
Scale of Miles
0 10 20 40 60
Size of type indicates relative importance of places.
Strait of Juan de Fuca
INTERNATIONAL BOUNDARY
PACIFIC OCEAN
COLVILLE INDIAN RESERVATION
SPOKANE INDIAN RES.
YAKIMA INDIAN RESERVATION
QUINIAULT INDIAN RES.
OLYMPIC MTS.
CASCADE MOUNTAINS
Bellingham
Everett
Seattle
Ballard
Tacoma
OLYMPIA
Spokane
North Yakima
Walla Walla
Roslyn
Ellensburg
Wenatchee
Moses L.
Omak L.
Alkali L.
Lake Chelan
Columbia R.
Snake R.
Yakima R.
Okanogan R.
Pend Oreille R.
Kettle R.
Colville R.
Spokane R.
Palouse R.
Grande Ronde R.
Blue Mts.
Rattlesnake Hills
White Bluffs
Saddle Mts.
Table Mt.
Wind Pass
Chopaka Mt.
Mt. Hozomeen
Mt. Shuksan
Mt. Baker
Mt. Rainier
Mt. Stuart
Mt. Adams
Mt. St. Helens
Mt. Aix
Cowiitz Pass
Naches Pass
Indian Pass
Cady Pass
Baldy Mt.
Dome Pk.
Boston Pk.
Calispell Pk.
Chewelah Pk.
Harvey
Arden
Addy
Cusick
Chewelah
Calispell
Dalkena
Newport
Scotia
Camden
Clayton
Elk
Milan
Mt. Carlton
Colbert
Deer Park
Mead
Reardan
Deepcreek
Latah
Medical Lake
Cheney
Mica
Freeman
Rockford
Waverly
Plaza
Rosalia
Pine City
Garfield
Farmington
Thornton
Tekoa
Oakesdale
Tyler
Fairfield
Rock Lake
Sprague
Ritzville
Harrington
Wilbur
Creston
Almira
Govan
Larene
Mondovi
Davenport
Rocklyn
Denver
Waukon
Bluestem
Edwall
Mohler
Downs
Krupp
Wilsonscreek
Hartline
Coulee City
Grand Coulee
Waterville
Chelan Falls
Mold
St. Andrews
Douglas
Farmer
Entiat
Leavenworth
Cashmere
Wenatchee
Blewett
Malaga
Ephrata
Adrian
Hammond
Winchester
Quincy
Wheeler
Weber
Warden
Odessa
Keystone
Wheatland
Ray
Pine City
St. John
Thorton
Tekoa
Oakesdale
Tyler
Fairfield
Rock Lake
Paxton
Fantz
Lind
Ralston
Bemis
Diamond
Colfax
Lacrosse
Albion
Pullman
Pampa
Penawawa
Wawawai
Johnson
Hay
Mayview
Gould City
Uniontown
Chard
Pataha City
Pomeroy
Starbuck
Reiler
Turner
Alpowa
Silcott
Clarkston
Asotin
Covello
Peola
Dayton
Huntsville
Cloverland
Waitsburg
Dixie
Anatone
Ranson
Ferry
Cruiger
Bly
Touchet
Prescott
Eureka
Page
Pasco
Lamar
Berryman
Waterloo
Connell
Washtucna
Delight
Hatton
Cunningham
Duval
Smyrna
Beverly
Daniels
Kahlotus
Mesa
Eltopia
Hanford
Yakima
Zillah
Sunnyside
Grandview
Toppenish
Wenas
Roza
Selah
Naches
Cowiche
Moxee
Union Gap
Tieton
Wiley City
Gleed
Cowiche
Tieton
Naches
Selah
Moxee
Union Gap
Wiley City
Gleed
Yakima
Zillah
Sunnyside
Grandview
Toppenish
Wenas
Roza
Selah
Naches
Cowiche
Moxee
Union Gap
Tieton
Wiley City
Gleed
Prosser
Kennewick
Hunts J.
Wallula
Horse Heaven
Plymouth
Mottinger
Paterson
Irrigon
Umatilla
Athena
Heppner Jc.
Pendleton
Echo
Stanfield
Hermiston
Umatilla
Irrigon
Paterson
Mottinger
Plymouth
Wallula
Hunts J.
Kennewick
Prosser
Horse Heaven
Biggs
Arlington
The Dalles
Hood River
Portland
Vancouver
Washougal
Camas
Lacamas
Prune Hill
Battleground
Brush Prairie
Yacolt
Woodland
Lacenter
Ridgefield
Kalama
Carrolton
Goble
Rainier
Clatskanie
Westport
Cathlamet
Skamokawa
Deer Island
Columbia City
Scappoose
St. Helens
Warren
Hammond
Astoria
Seaside
Nehalem
Holbrook
Wheeler
Manzanita
Tillamook
Bay City
Garibaldi
Beaver
Hebo
Cloverdale
Pacific City
Neskowin
Otis
Lincoln City
Siletz
Toledo
Yaquina
Newport
Waldport
Yachats
Florence
Mapleton
Reedsport
Gardiner
Scottsburg
Elkton
Drain
Yoncalla
Oakland
Sutherlin
Roseburg
Myrtle Creek
Riddle
Glendale
Grants Pass
Merlin
Galice
Wolf Creek
Rogue River
Gold Hill
Eagle Point
Central Point
Medford
Jacksonville
Ashland
Talent
Phoenix
Klamath Falls
Bonanza
Malin
Tulelake
Merrill
Dorris
Montague
Yreka
Hornbrook
Ager
Hilt
Copco
Keno
Midland
Worden
Bonanza
Malin
Tulelake
Merrill
Dorris
Montague
Yreka
Hornbrook
Ager
Hilt
Copco
Keno
Midland
Worden
Klamath Falls
Bonanza
Malin
Tulelake
Merrill
Dorris
Montague
Yreka
Hornbrook
Ager
Hilt
Copco
Keno
Midland
Worden
Klamath Falls
Bonanza
Malin
Tulelake
Merrill
Dorris
Montague
Yreka
Hornbrook
Ager
Hilt
Copco
Keno
Midland
Worden
C.S. HAMMOND & CO., N.Y.
122° Longitude West from Greenwich
A B C D E F G H
124° 123° 122° 121° 120° 119° 118° 117°
49° 48° 47° 46°
1 2 3 4

ALASKA
ARCTIC OCEAN
BERING SEA
PACIFIC OCEAN
ASIA
NORTH AMERICA
Gulf of Anadir
Bering Strait
Bering Sea
Kotzebue Sd.
Norton Sd.
Yukon R.
Kuskokwim R.
Bristol Bay
Gulf of Alaska
Alaska Peninsula
Aleutian Range
Alaska Range
Brooks Range
Endicott Mts.
Mackenzie R.
Great Bear L.
Great Slave L.
Athabasca L.
Peel R.
Liard R.
Fort Yukon
Fairbanks
Circle
Dawson
Valdez
Sitka
Juneau
Prince Rupert
Queen Charlotte Islands
Alexander Archipelago
Mt. McKinley
Mt. Wrangell
Mt. Blackburn
Mt. Logan
Mt. St. Elias
Mt. Fairweather
Scale of Miles
0 50 100 200 300
ALEUTIAN ISLANDS
CONTINUATION OF ALEUTIAN IS.
Same Scale as Main Map
Longitude West from Greenwich


HAWAII
Scale of Miles
0 10 20 30 40 50
OAHU COUNTY
OAHU
MOLOKAI
LANAI
KAHOOLAWE
COUNTY
MAUI
KAUAI
NIIHAU
COUNTY
HAWAII
PACIFIC OCEAN
Cable to San Francisco
Cable to Midway I.
Cable to Midway I.
Kaena Pt.
Waialee
Kahuku Pt.
Waialua
Haleiwa
Waialua Bay
Mokapu Pt.
Kaneohe Bay
Kaneohe
Waimanalo
Makapuu Pt.
Barbers Pt.
Pearl Harbor
Honolulu
Diamond Head
Koko Head
KAIWI CHANNEL
Mauna Loa
Ka Lae o Ka Ilo
Laau Pt.
Kaunakakai Har.
Kaena Pt.
Kealaikahiki Pt.
Kealaikahiki Channel
Kaiwi Channel
Alenuihaha Channel
Upolu Pt.
Honolulu Landing
Mahukona Harbor
Kawaihae Harbor
Kaawaloa Pt.
Mahukona Pt.
Nawiliwili Bay
Kaena Pt.
OAHU
KAULA (TAHOORA)
Kaena Pt.
Kaula Rock
Kaiwi Channel
Kauai Channel
Kaiwi Channel
Kaena Pt.
OAHU
Cable to Midway I.
C.S. HAMMOND & CO., N.Y.

PHILIPPINE ISLANDS
Scale of Miles
0 20 40 60 80 100
Important towns are shown in heavy face type
BATAN AND BABUYAN ISLANDS
Same scale as large map
FORMOSA
(To Japan.)
Bachi Channel
BATAN ISLANDS
BABUYAN
BALINTANG IS.
Channel
CALAYAN
DALUPIRI
CAMIGUIN
LUZON
MANILA
Scale
Mile
TO GUAM, HAWAII AND SAN FRANCISCO
MINDORO
Mindoro Strait
PANAY
NEGROS
CEBU
BOHOL
LEYTE
SAMAR
MASBATE
VISAYAS
Surigao Sea
MINDANAO
SULU (JOLO) ARCHIPELAGO
CELEBES SEA
SULU SEA
BRITISH NORTH BORNEO
PALAWAN
Balabac Strait
Islas Bay
Illana Bay
Dingalan Bay
Palanan Bay
Lingayen Gulf
Manila Bay
Ragay Gulf
Davao Gulf
Sibuyan Sea
Basilan Str.
Sindangan B.
Dilasac B.
Baler Bay
Pt. Bonbog
Pt. Luzon
Pt. Panguiman
C. Bojeador
C. Engano
C. San Agustin
Mt. Apo
Mt. Liguasan
L. de Buluan
L. Lanao
Pacific Ocean
Philippine Islands
Longitude East from Greenwich

ATLANTIC OCEAN
PUERTO RICO
Scale of Miles
0 5 10 15 20
Railroads
Railroads Projected
Improved Roads
Capital
Size of type indicates relative importance of places
C.S. HAMMOND & CO., N.Y.
SEA
CARIBBEAN SEA
ISLANDS WEST OF PORTO RICO
Same Scale as Main Map
ISLANDS EAST OF PORTO RICO
Same Scale as Main Map
Mayaguez
Ponce
San Juan
Aguadilla
Arecibo
Caguas
Humacao
Guayama
Aguadilla Mts.
Cordillera Central
Sierra de Luquillo
Sierra de Cayey
Sierra de Naguabo
Sierra de Humacao
Sierra de Guayama
Sierra de Ponce
Sierra de Mayaguez
Sierra de Aguadilla
Sierra de Arecibo
Sierra de Loiza
Sierra de Fajardo
Sierra de Yabucoa
Sierra de Maunabo
Sierra de Patillas
Sierra de Salinas
Sierra de Coamo
Sierra de Juana Diaz
Sierra de Barros
Sierra de Corozal
Sierra de Naranjito
Sierra de Toa Alta
Sierra de Vega Alta
Sierra de Vega Baja
Sierra de Dorado
Sierra de Toa Baja
Sierra de Bayamon
Sierra de Cataño
Sierra de Guaynabo
Sierra de Rio Piedras
Sierra de Trujillo Alto
Sierra de Canovanas
Sierra de Loiza
Sierra de Rio Grande
Sierra de Luquillo
Sierra de Mameyes
Sierra de Fajardo
Sierra de Ceiba
Sierra de Naguabo
Sierra de Juncos
Sierra de San Lorenzo
Sierra de Las Piedras
Sierra de Humacao
Sierra de Cayey
Sierra de Aibonito
Sierra de Cidra
Sierra de Las Cruces
Sierra de Aguas Buenas
Sierra de Gurabo
Sierra de Caguas
Sierra de Barranquitas
Sierra de Comerio
Sierra de Naranjito
Sierra de Corozal
Sierra de Morovis
Sierra de Isolina
Sierra de Ciales
Sierra de Florida
Sierra de Barceloneta
Sierra de Manati

EUROPE
Scale of Miles
0 100 200 400 600
Important towns shown in heavy face type
ARCTIC OCEAN
ATLANTIC OCEAN
NORTH SEA
BALTIC SEA
MEDITERRANEAN SEA
BLACK SEA
CASPIAN SEA
BAY OF BISCAY
ENGLISH CHANNEL
BRITISH ISLES
ICELAND
NORWAY
SWEDEN
FINLAND
RUSSIA
GERMANY
FRANCE
SPAIN
PORTUGAL
AUSTRIA-HUNGARY
ITALY
TURKEY
GREECE
ROUMANIA
SERVIA
BULGARIA
AFRICA
ARABIA
PERSIA
Longitude East from Greenwich

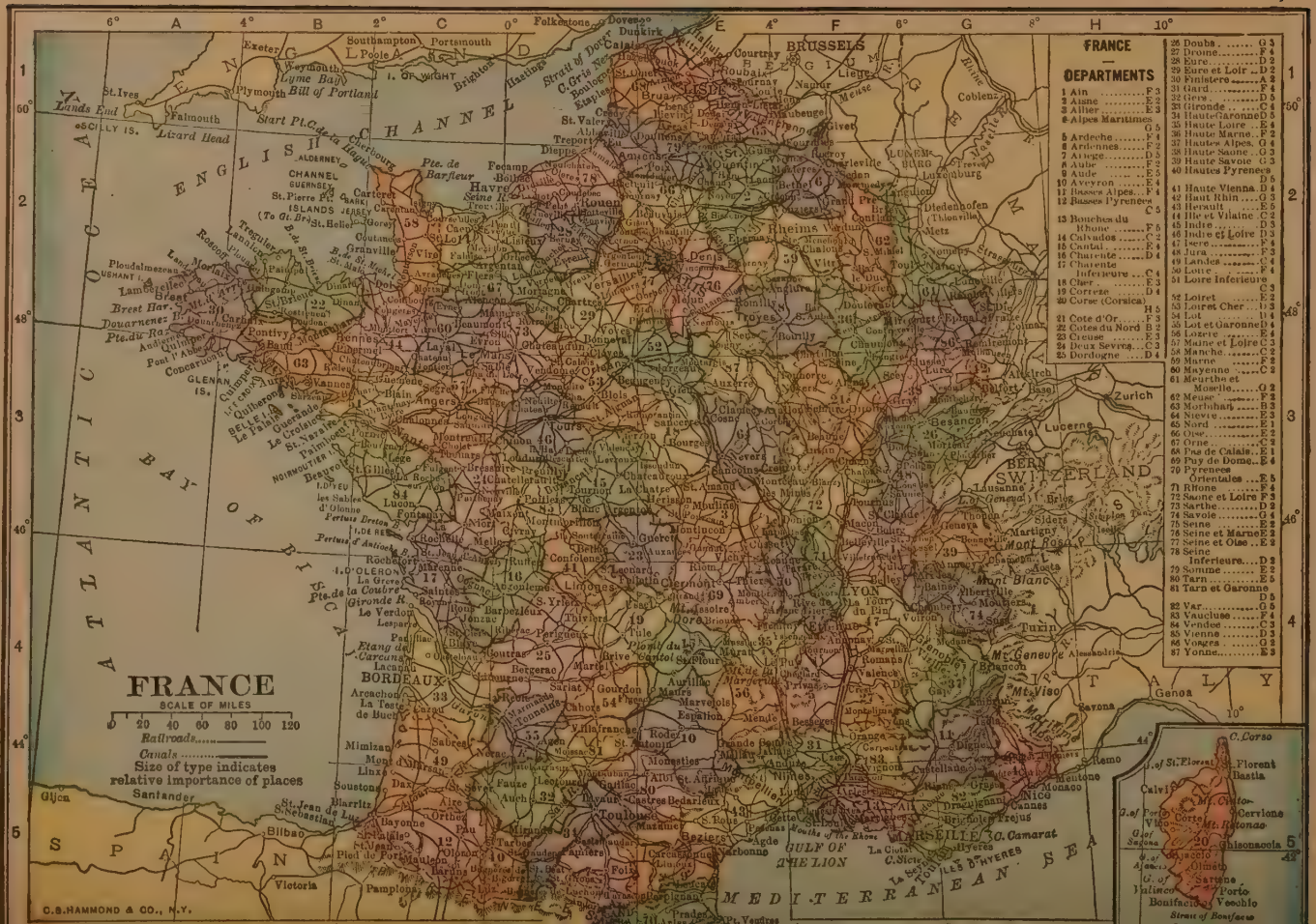
BRITISH ISLES
Scale of Miles
0 25 50 100
Through Railroads
Other Railroads
Submarine Cables
Important towns are shown in heavy face type
Latitude
Longitude
West from Greenwich
East
SHETLAND IS.
ORKNEY IS.
Pentland Firth
Cape Wrath
Butt of Lewis
Barra Hd.
Firth of Lorne
Firth of Forth
Solway Firth
Moray Firth
Inverness
Aberdeen
Dundee
Perth
Edinburgh
Glasgow
Stirling
Fraserburgh
Peterhead
Buchan Ness
Montrose
Arbroath
Berwick-upon-Tweed
Newcastle
South Shields
Sunderland
Durham
Darlington
Scarborough
Flamborough Hd.
Spurn Hd.
Humber Mouth
Grimsby
Hull
York
Leeds
Manchester
Liverpool
Sheffield
Lincoln
Nottingham
Leicester
Birmingham
Coventry
Warwick
Northampton
Cambridge
Norwich
Yarmouth
Lowestoft
Cromer
Wash
Oxford
Reading
LONDON
Greenwich
Canterbury
Dover
Hastings
Brighton
Portsmouth
Southampton
Winchester
Salisbury
Bristol
Bristol Channel
Cardiff
Swansea
Gloucester
Hereford
Worcester
Shrewsbury
Chester
Liverpool
Preston
Carlisle
Penrith
Lancaster
Barrow
Douglas
Isle of Man
Belfast
Londonderry
Donegal Bay
Galway
Limerick
Cork
Dublin
Waterford
Wexford
Kilkenny
Tipperary
Carlow
Kildare
Drogheda
Dundalk
Belfast Lough
Strangford Lough
Larne
Giants Causeway
Malin Head
Bloody Foreland
Slyne Head
Clew Bay
Galway Bay
Shannon
Lough Neagh
Lough Erne
Lough Ree
Lough Derg
Lough Corrib
Lough Mask
Lough Conn
Lough Allen
Lough Swilly
Lough Foyle
Tuskar Rock
Saltee Is.
Hook Head
Dungarvan B.
Youghal B.
Kinsale Harbour
Bantry B.
Dingle B.
Valentia Harbour
Blasket Is.
Skellig Rocks
Mizen Hd.
Fastnet
Cape Clear
Galley Hd.
Old Head of Kinsale
Courtmacsherry B.
Castlehaven
Roaringwater B.
Crookhaven
Ballycotton
Ballyhack
Duncannon
Arklow
Wicklow
Howth
Kingstown
Dundrum Bay
Strangford
Carrickfergus
Portrush
Ramsey
Douglas
Peel
Fleetwood
Blackpool
Morecambe B.
Solway Firth
Whitehaven
Workington
Maryport
Cockermouth
Keswick
Ullswater
Windermere
Kendal
Lancaster
Morecambe
Barrow
Furness
Ulverston
Grange
Kirkby Lonsdale
Settle
Skipton
Ilkley
Harrogate
Ripon
Richmond
Darlington
Stockton
Middlesbrough
Whitby
Scarborough
Filey
Bridlington
Beverley
Driffield
Goole
Doncaster
Retford
Gainsborough
Boston
Spalding
Peterborough
Wisbech
Ely
Newmarket
Bury St. Edmunds
Ipswich
Colchester
Harwich
Chelmsford
Hertford
Luton
Bedford
Northampton
Rugby
Leamington
Stratford
Evesham
Tewkesbury
Cheltenham
Gloucester
Monmouth
Abergavenny
Brecon
Merthyr Tydfil
Cardiff
Newport
Chepstow
Severn Tunnel
Severn Bridge
Bristol
Weston-super-Mare
Taunton
Bridgwater
Wells
Glastonbury
Yeovil
Dorchester
Weymouth
Portland Bill
Lyme Bay
Torquay
Exeter
Barnstaple
Barnstaple Bay
Hartland Pt.
Bude
Tintagel
Padstow
Newquay
Truro
Falmouth
Penzance
Land's End
Scilly Is.
Plymouth
Dartmouth
Salcombe
Start Point
Portland
Isle of Wight
Cowes
Ryde
Newport
Yarmouth
Needles
Christchurch
Bournemouth
Poole
Swanage
Weymouth
Portsmouth
Chichester
Worthing
Eastbourne
Hastings
Rye
Dungeness
Folkestone
Deal
Ramsgate
Margate
Whitstable
Sheerness
Chatham
Gravesend
Tilbury
Southend
Clacton
Felixstowe
Aldeburgh
Lowestoft
Yarmouth
Great Yarmouth
Norwich
Thetford
Ely
Cambridge
Peterborough
Lincoln
Boston
Skegness
Mablethorpe
Grimsby
Cleethorpes
Immingham
Goole
Selby
Tadcaster
Wetherby
Knaresborough
Ripon
Thirsk
Northallerton
Darlington
Stockton
Middlesbrough
Whitby
Scarborough
Filey
Bridlington
Beverley
Driffield
Hull
Goole
Doncaster
Retford
Gainsborough
Lincoln

DENMARK
GERMANY
WESTERN SECTION
SCALE OF MILES
SCHLESWIG
HOLSTEIN
Kiel
Helgoland
East Frisian Is.
OLDENBURG
BREMEN
HANOVER
HAMBURG
MECKLENBURG
Hanover
Brunswick
PROVINCE
SAXONY
Magdeburg
Berlin
Dessau
Halle
Leipzig
Chemnitz
Dresden
Zwickau
Rostock
Lübeck
Hamburg
Bremen
Altona
Wilhelmshaven
Emden
Oldenburg
Osnabrück
Münster
WESTPHALIA
Dortmund
Essen
Duisburg
Crefeld
Elberfeld
Barmen
Düsseldorf
Gladbach
Remscheid
Cologne
Aachen
Bonn
RHENISH PRUSSIA
Coblenz
Trier
Saarburg
Luxemburg
Metz
LORRAINE
Strassburg
Mülhausen
Belfort
Basel
Constance
SWITZERLAND
HESSE
NASSAU
Cassel
Frankfort
Wiesbaden
Mainz
Darmstadt
Mannheim
Ludwigshafen
PALATINATE
BAVARIA
Speyer
Karlsruhe
Stuttgart
WÜRTTEMBERG
Ulm
Augsburg
Munich
Nuremberg
Würzburg
Bamberg
Bayreuth
Hof
Plauen
Zwickau
Erfurt
Weimar
Gotha
Eisenach
Meiningen
Fulda
Hanau
Aschaffenburg
Heidelberg
Heilbronn
Rastatt
Freiburg
Konstanz
Ravensburg
Kempten
Innsbruck
Salzburg
Linz
Passau
Regensburg
Landshut
Ingolstadt
Pilsen
Karlsbad
Eger
Prague
BOHEMIA
Dresden
Leipzig
Berlin
Hamburg
Kiel
Lübeck
Rostock
Stettin
Danzig
Posen
Breslau
Glogau
Frankfort
Cottbus
Potsdam
Brandenburg
Magdeburg
Halberstadt
Dessau
Wittenberg
Torgau
Naumburg
Merseburg
Weissenfels
Zeitz
Altenburg
Freiberg
Annaberg
Aue
Plauen
Hof
Coburg
Meiningen
Schweinfurt
Würzburg
Kissingen
Bad Nauheim
Giessen
Marburg
Wetzlar
Limburg
Coblenz
Bingen
Kreuznach
Worms
Speyer
Landau
Zweibrücken
Saarbrücken
Metz
Thionville
Longwy
Arlon
Luxemburg
Diekirch
Wiltz
Bastogne
Malmedy
Verviers
Liège
Huy
Namur
Dinant
Charleroi
Mons
Tournai
Ghent
Bruges
Ostend
Antwerp
Brussels
Louvain
Tirlemont
Hasselt
Maastricht
Roermond
Venlo
Nijmegen
Arnhem
Utrecht
Amsterdam
Haarlem
Leyden
The Hague
Rotterdam
Dordrecht
Middelburg
Flushing
Terneuzen
Sluis
Zierikzee
Goes
Bergen op Zoom
Breda
Tilburg
's Hertogenbosch
Eindhoven
Helmond
Deventer
Zwolle
Kampen
Groningen
Leeuwarden
Sneek
Harlingen
Terschelling
Vlieland
Texel
Helder
Alkmaar
Hoorn
Enkhuizen
Medemblik
Stavoren
Lemmer
Urk
Harderwijk
Apeldoorn
Zutphen
Doesburg
Arnhem
Nijmegen
Wageningen
Ede
Amersfoort
Hilversum
Naarden
Gooi
Weesp
Muiden
Zaandam
Purmerend
Edam
Volendam
Monnickendam
Marken
Broek
Schellingwoude
Sloten
Nieuwer Amstel
Ouder Amstel
Diemen
Abcoude
Loenen
Vreeland
Nieuwersluis
Maarssen
Breukelen
Loosdrecht
Naarden
Bussum
Huizen
Laren
Blaricum
Eemnes
Baarn
Soest
Zeist
Bilthoven
De Bilt
Utrecht
Houten
Vianen
Culemborg
Tiel
Zaltbommel
Gorinchem
Dordrecht
Papendrecht
Sliedrecht
Alblasserdam
Rotterdam
Schiedam
Vlaardingen
Maassluis
Delft
Rijswijk
Voorburg
Leyden
Katwijk
Noordwijk
Wassenaar
Scheveningen
The Hague
Leiderdorp
Alphen
Woerden
Oudewater
Montfoort
IJsselstein
Nieuwegein
Zeist
Amersfoort
Barneveld
Ermelo
Harderwijk
Elburg
Kampen
Zwolle
Deventer
Hengelo
Enschede
Almelo
Oldenzaal
Rheine
Lingen
Meppen
Papenburg
Leer
Emden
Norden
Aurich
Wittmund
Jever
Wilhelmshaven
Varel
Oldenburg
Delmenhorst
Bremen
Verden
Rotenburg
Soltau
Celle
Uelzen
Lüneburg
Winsen
Harburg
Stade
Cuxhaven
Buxtehude
Geestemünde
Bremerhaven
Nordenham
Elsfleth
Brake
Jever
Sylt
Amrum
Föhr
Helgoland
Husum
Tondern
Flensburg
Apenrade
Hadersleben
Sonderburg
Christiansfeld
Kolding
Fanö
Ribe
Esbjerg
Skagerrak
Kattegat
Great Belt
Little Belt
Baltic Sea
Fehmern I
Gjedser
Dars Pt.
Zingst
Stralsund
Greifswald
Anklam
Pasewalk
Prenzlau
Templin
Neustrelitz
Waren
Malchin
Teterow
Güstrow
Parchim
Schwerin
Wismar
Lübeck
Ratzeburg
Mölln
Travemünde
Neustadt
Oldesloe
Eutin
Plön
Kiel
Neumünster
Itzehoe
Glückstadt
Elmshorn
Pinneberg
Altona
Harburg
Lüneburg
Uelzen
Salzwedel
Gardelegen
Stendal
Tangermünde
Osterburg
Seehausen
Schönhausen
Havelberg
Perleberg
Pritzwalk
Wittstock
Fürstenberg
Templin
Angermünde
Eberswalde
Bernau
Oranienburg
Potsdam
Spandau
Charlottenburg
Berlin
Frankfort
Cottbus
Luckau
Jüterbog
Zerbst
Bernburg
Aschersleben
Quedlinburg
Halberstadt
Wernigerode
Blankenburg
Ilsenburg
Goslar
Seesen
Holzminden
Höxter
Paderborn
Lippstadt
Soest
Arnsberg
Iserlohn
Altena
Lüdenscheid
Siegen
Hilchenbach
Olpe
Wipperfürth
Gummersbach
Waldbröl
Siegburg
Bonn
Rheinbach
Euskirchen
Schleiden
Prüm
Bitburg
Wittlich
Daun
Mayen
Andernach
Neuwied
Linz
Remagen
Ahrweiler
Adenau
Gerolstein
Malmedy
Stavelot
Spa
Eupen
Aachen
Düren
Jülich
Erkelenz
Heinsberg
Geilenkirchen
Rheydt
Mönchengladbach
Krefeld
Neuss
Grevenbroich
Bergheim
Cologne
Leverkusen
Mülheim
Deutz
Siegburg
Troisdorf
Königswinter
Bad Godesberg
Remagen
Sinzig
Andernach
Coblenz
Ehrenbreitstein
Vallendar
Neuwied
Linz
Bad Honnef
Hennef
Waldbröl
Gummersbach
Wipperfürth
Lennep
Remscheid
Solingen
Elberfeld
Barmen
Hagen
Iserlohn
Altena
Lüdenscheid
Plettenberg
Olpe
Siegen
Hilchenbach
Kreuztal
Netphen
Dillenburg
Herborn
Wetzlar
Giessen
Gladenbach
Biedenkopf
Marburg
Frankenberg
Korbach
Arolsen
Mengeringhausen
Waldeck
Wildungen
Bad Wildungen
Frankenberg
Battenberg
Gemünden
Biedenkopf
Dillenburg
Herborn
Wetzlar
Limburg
Nassau
Bad Ems
Montabaur
Hachenburg
Altenkirchen
Neuwied
Linz
Remagen
Bad Honnef
Siegburg
Troisdorf
Königswinter
Bad Godesberg
Bonn
Rheinbach
Euskirchen
Schleiden
Prüm
Bitburg
Wittlich
Daun
Mayen
Andernach
Coblenz
Ehrenbreitstein
Vallendar
Neuwied
Linz
Remagen
Sinzig
Ahrweiler
Adenau
Gerolstein
Malmedy
Stavelot
Spa
Eupen
Aachen
Düren
Jülich
Erkelenz
Heinsberg
Geilenkirchen
Rheydt
Mönchengladbach
Krefeld
Neuss
Grevenbroich
Bergheim
Cologne
Leverkusen
Mülheim
Deutz
Siegburg
Troisdorf
Königswinter
Bad Godesberg
Remagen
Sinzig
Andernach
Coblenz
Ehrenbreitstein
Vallendar
Neuwied
Linz
Bad Honnef
Hennef
Waldbröl
Gummersbach
Wipperfürth
Lennep
Remscheid
Solingen
Elberfeld
Barmen
Hagen
Iserlohn
Altena
Lüdenscheid
Plettenberg
Olpe
Siegen
Hilchenbach
Kreuztal
Netphen
Dillenburg
Herborn
Wetzlar
Giessen
Gladenbach
Biedenkopf
Marburg
Frankenberg
Korbach
Arolsen
Mengeringhausen
Waldeck
Wildungen
Bad Wildungen
Frankenberg
Battenberg
Gemünden
Biedenkopf
Dillenburg
Herborn
Wetzlar
Limburg
Nassau
Bad Ems
Montabaur
Hachenburg
Altenkirchen
For explanation of numbers in Thuringia, D 5, see Map of Germany, East
C. S. HAMMOND & CO., N.Y.
B Longitude East 8° from Greenwich C

BALTIC SEA
Gulf of Danzig
Königsberg
Pregel R.
Danzig
Elbing
EAST PRUSSIA
WEST PRUSSIA
POMERANIA
Pomeranian Bay
Stettin
BRANDENBURG
BERLIN
Frankfort
POSEN
Posen
Warsaw
POLAND
RUSSIA
SILESIA
Breslau
Liegnitz
Dresden
SAXONY
Leipzig
Prague
AUSTRIA-HUNGARY
BOHEMIA
MORAVIA
Cracow
Gleiwitz
Beuthen
Königshütte
Kattowitz
Lodz
Plock
Thorn
Bromberg
Graudenz
Marienburg
Marienwerder
Allenstein
Tilsit
Memel
Pillau
Stolpmünde
Rügenwalde
Kolberg
Swinemünde
Stettin
Oder R.
Vistula R.
Warta R.
Netze R.
Elbe R.
Moldau R.
Danube R.
Baltic Sea
Frisches Haff
Kurisches Haff
Gulf of Danzig
Pillau
Hela
Neufahrwasser
Weichselmünde
Frische Nehrung
Braunsberg
Mehlsack
Heilsberg
Pr. Holland
Deutsch Eylau
Osterode
Ortelsburg
Neidenburg
Soldau
Illowo
Strasburg
Kulm
Culmsee
Briesen
Strelno
Inowrazlaw
Kruschwitz
Gnesen
Wreschen
Strazalkowo
Obornik
Samter
Birnbaum
Schwerin
Wronke
Czarnikau
Nakel
Schneidemühl
Deutsch Krone
Flatow
Konitz
Tempelburg
Dramburg
Neustettin
Bublitz
Rummelsburg
Lauenburg
Leba
Putzig
Stolp
Rügenwalde
Schlawe
Köslin
Kolberg
Treptow
Greifenberg
Cammin
Gollnow
Stargard
Pyritz
Arnswalde
Kallies
Landsberg
Soldin
Königsberg
Zorndorf
Berlinchen
Crossen
Zullichau
Sommerfeld
Forst
Sorau
Guben
Lübben
Luckau
Lückenwalde
Jüterbog
Dahme
Torgau
Spremberg
Muskau
Sagan
Glogau
Sprottau
Steinau
Wohlau
Trebnitz
Kempen
Bunzlau
Görlitz
Lauban
Hirschberg
Landeshut
Waldenburg
Schweidnitz
Reichenbach
Langenbielau
Zobten
Brieg
Neisse
Ohlau
Oels
Wilhelmsbrück
Namslau
Kreuzburg
Rosenberg
Oppeln
Lublinitz
Tarnowitz
Neustadt
Kosel
Leobschütz
Ratibor
Rybnik
Troppau
Teschen
Freiberg
Chemnitz
Zwickau
Plauen
Reichenberg
Leitmeritz
Aussig
Teplitz
Eger R.
Elbe R.
Vltava R.
Oder R.
Neisse R.
Bober R.
Queis R.
Prosna R.
Prinza R.
Warthe R.
Netze R.
Drewenz R.
Ossa R.
Passarge R.
Alle R.
Pregel R.
Memel R. or Niemen
Aa R.
Mur R.
Drau R.
Inn R.
Isar R.
Regen R.
Danube R.
Elbe R.
Moldau R.
Eger R.
Saale R.
Main R.
Rhine R.
Ems R.
Weser R.
Elbe R.
Havel R.
Spree R.
Oder R.
Warthe R.
Netze R.
Brahe R.
Vistula

D 6° E 8° F 10° G 12° Longitude East J from 16° Greenwich K 18° L 20° M 22° N 24° O

NETHERLANDS AND BELGIUM
SCALE OF MILES
0 10 20 30 40 50
Railroads,
Canals,
Size of type indicates relative importance of places.
NETHERLANDS
PROVINCES
1 Drenthe ..... J 2
2 Friesland ... G 1
3 Gelderland . H 3
4 Groningen .. J 1
5 Limburg .... G 5
6 N. Brabant . F 4
7 N. Holland . E 3
8 Overyssel ... J 3
9 S. Holland . E 4
10 Utrecht ..... F 3
11 Zeeland ..... C 5
BELGIUM
PROVINCES
1 Antwerp .... E 5
2 Brabant ..... E 6
3 E. Flanders . C 6
4 Hainaut .... C 6
5 Liege ..... G 6
6 Limburg ... F 5
7 Luxemburg F 8
8 Namur ..... E 7
9 W. Flanders B 6
NORTH SEA
ZUIDER ZEE
AMSTERDAM
ROTTERDAM
HAGUE
BRUSSELS
LUXEMBURG
C.S. HAMMOND & CO N.Y.


FRANCE
SCALE OF MILES
0 20 40 60 80 100 120
Railroads
Canals
Size of type indicates relative importance of places
FRANCE
— DEPARTMENTS
1 Ain ..... F 2
2 Aisne ..... E 2
3 Allier ..... E 3
4 Alpes Maritimes ..... G 5
5 Ardeche ..... F 4
6 Ardennes ..... F 2
7 Ariege ..... D 5
8 Aube ..... F 2
9 Aude ..... E 5
10 Aveyron ..... E 4
11 Basses Alpes ..... F 4
12 Basses Pyrenees ..... C 5
13 Bouches du Rhone ..... F 5
14 Calvados ..... C 2
15 Cantal ..... E 4
16 Charente ..... D 4
17 Charente Inferieure ..... C 4
18 Cher ..... E 3
19 Corrèze ..... D 4
20 Corse (Corsica) ..... H 5
21 Cote d'Or ..... F 3
22 Cotes du Nord ..... B 2
23 Creuse ..... E 3
24 Deux Sevres ..... C 3
25 Dordogne ..... D 4
26 Doubs ..... G 3
27 Drome ..... F 4
28 Eure ..... D 2
29 Eure et Loir ..... D 2
30 Finistere ..... A 2
31 Gard ..... F 5
32 Gers ..... D 5
33 Gironde ..... C 4
34 Haute Garonne ..... D 5
35 Haute Loire ..... E 4
36 Haute Marne ..... F 2
37 Hautes Alpes ..... G 4
38 Haute Saone ..... G 3
39 Haute Savoie ..... G 3
40 Hautes Pyrenees ..... D 5
41 Haute Vienne ..... D 4
42 Haut Rhin ..... G 3
43 Herault ..... E 5
44 Ille et Vilaine ..... C 2
45 Indre ..... D 3
46 Indre et Loire ..... D 3
47 Isere ..... F 4
48 Jura ..... F 3
49 Landes ..... C 4
50 Loire ..... F 4
51 Loire Inferieure ..... C 3
52 Loiret ..... E 2
53 Loiret Cher ..... D 3
54 Lot ..... D 4
55 Lot et Garonne ..... D 4
56 Lozere ..... E 4
57 Maine et Loire ..... C 3
58 Manche ..... C 2
59 Marne ..... F 2
60 Mayenne ..... C 2
61 Meurthe et Moselle ..... G 2
62 Meuse ..... F 2
63 Morbihan ..... B 3
64 Nievre ..... E 3
65 Nord ..... E 1
66 Oise ..... E 2
67 Orne ..... C 2
68 Pas de Calais ..... E 1
69 Puy de Dome ..... E 4
70 Pyrenees Orientales ..... E 5
71 Rhone ..... F 4
72 Saone et Loire ..... F 3
73 Sarthe ..... D 2
74 Savoie ..... G 4
75 Seine ..... E 2
76 Seine et Marne ..... E 2
77 Seine et Oise ..... E 2
78 Seine Inferieure ..... D 2
79 Somme ..... E 2
80 Tarn ..... E 5
81 Tarn et Garonne ..... D 5
82 Var ..... G 5
83 Vaucluse ..... F 4
84 Vendee ..... C 3
85 Vienne ..... D 3
86 Vosges ..... G 2
87 Yonne ..... E 3
C.S. HAMMOND & CO., N.Y.

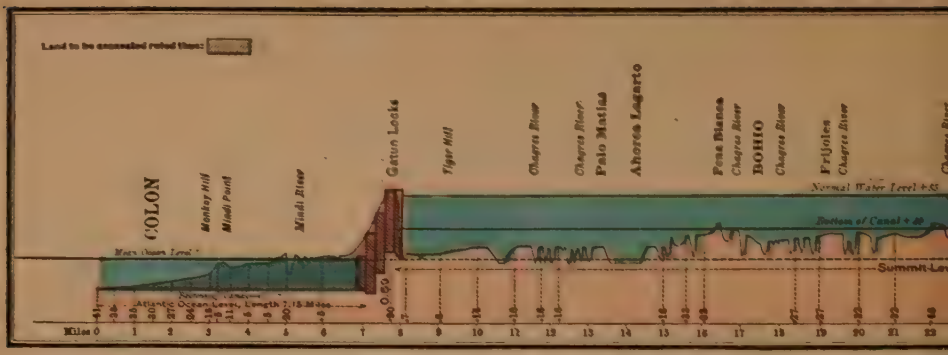
SPAIN AND PORTUGAL
SCALE OF MILES
0 20 40 60 80
Railroads,
Canals,
SPAIN — PROVINCES
1 Alava ....E 1
2 Albacete ..E 3
3 Alicante...F 3
4 Almeria...E 4
5 Avila.....D 2
6 Badajoz...C 3
7 Balearic Islands..H 3
8 Barcelona H 2
9 Burgos....E 1
10 Caceres....C 3
11 Cadiz .....D 4
12 Castellon de la Plana..F 2
13 Ciudad Real E 3
14 Cordova..D 3
15 Coruna ...B 1
16 Cuenca....E 2
17 Gerona....H 1
18 Granada ..E 4
19 Guadalajara E 2
20 Guipuscoa E 1
21 Huelva....C 4
22 Huesca ...F 1
23 Jaen.....E 4
24 Leon .....D 1
25 Lerida ....G 2
26 Logrono ..E 1
27 Lugo .....C 1
28 Madrid....E 2
29 Malaga....D 4
30 Murcia ....F 4
31 Navarra ..F 1
32 Orense ....C 1
33 Oviedo ....D 1
34 Palencia..D 1
35 Pontevedra B 1
36 Salamanca C 2
37 Santander E 1
38 Saragossa .F 2
39 Segovia ...E 2
40 Seville ....D 4
41 Soria .....E 2
42 Tarragona G 2
43 Teruel.....F 2
44 Toledo ....D 3
45 Valencia...F 3
46 Valladolid D 2
47 Vizcaya....E 1
48 Zamora....D 2
The old provinces of Portugal are subdivided into modern districts, of which the boundaries are shown. Each district bears the name of its capital city, designated thus ⊙
2° C. S. HAMMOND & CO., N.Y. 4° J

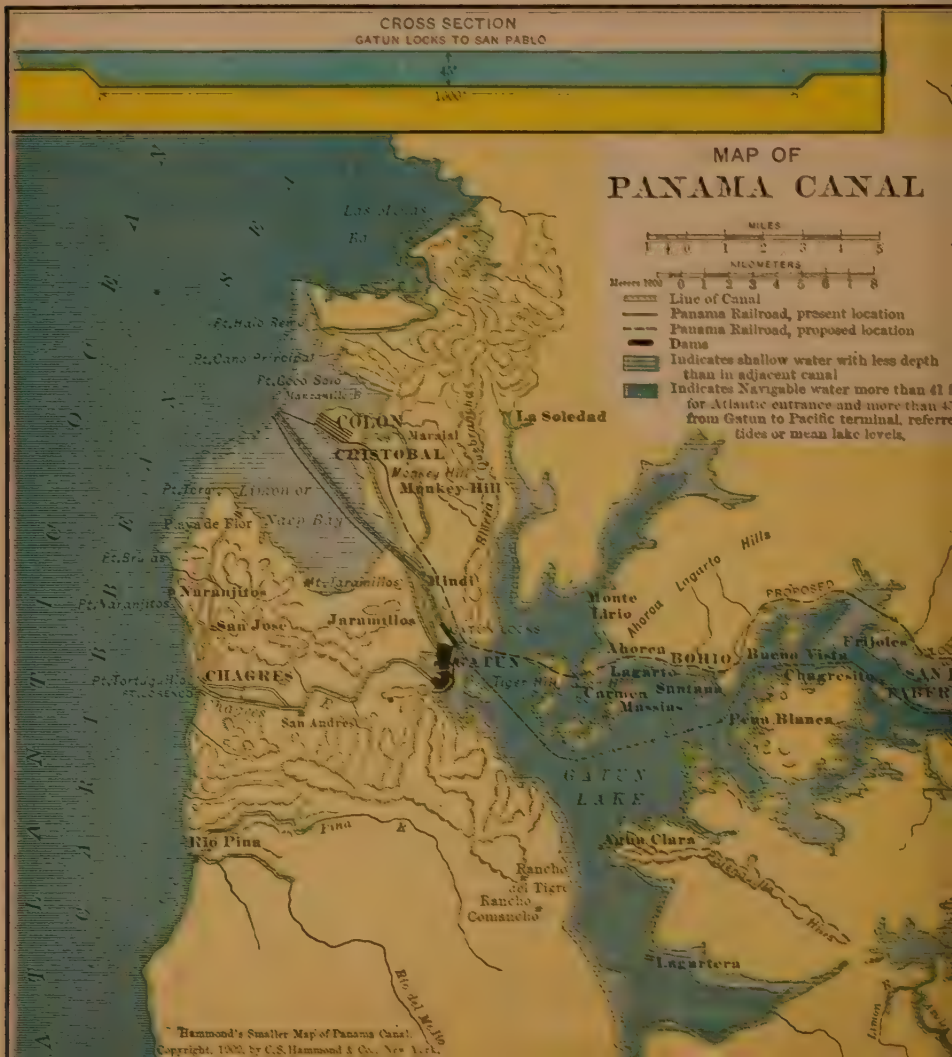
ITALY
Scale of Miles
0 10 20 30 40 50 100
Railroads
Size of type indicates relative importance of places
The Kingdom of Italy is divided into 69 Provinces, of which boundaries are shown and capitals of same are designated thus: ⊛ ; name of Province is in all cases the same as capital town. The larger divisions, known as Compartimenti, are not now recognized as legal divisions.
SWITZERLAND
AUSTRIA-HUNGARY
FRANCE
TYRRHENIAN SEA
ADRIATIC SEA
IONIAN SEA
MEDITERRANEAN SEA
AFRICA
BOSNIA
HERZEGOVINA
MONTENEGRO
GULF OF TARANTO
MALTA CHANNEL
ZURICH
MILAN
TURIN
ROME
NAPLES
PALERMO
TUNIS
MALTA (British)
Longitude 12° East from 14° Greenwich
C.S. HAMMOND & CO., N.Y.

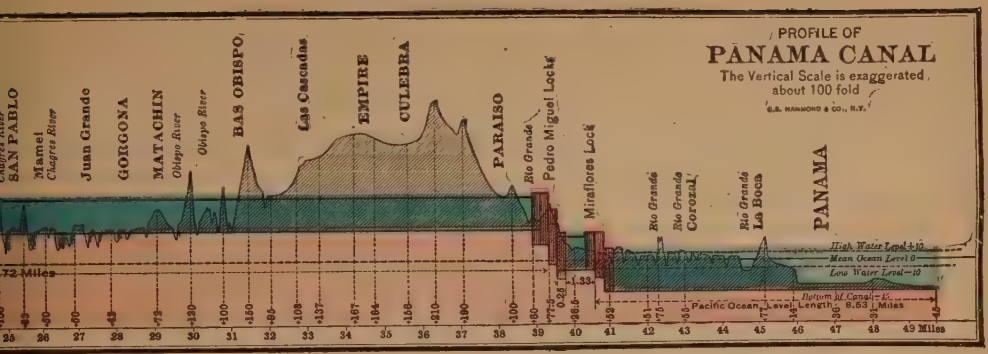
RUSSIA IN EUROPE AND CASAUCASIA
PROVINCES
1 Archangel . . . H 2
2 Astrakhan . . . J 6
3 Baku (Trans Caucasia) . . . J 7
4 Bessarabia . . . . E 6
5 Black Sea (Trans Caucasia) . . . G 7
6 Chernigof . . . . F 5
7 Cherson . . . . F 6
8 Courland . . . . D 4
9 Daghestan (Trans Caucasia) . . . J 7
10 Don Cossacks, Province of the . . . H 6
11 Ekaterinoslaf (Trans Caucasia) . . . G 6
12 Erivan (Trans Caucasia . . . H 8
13 Esthonia . . . . E 4
14 Grodno . . . . D 5
15 Kaluga . . . . G 5
PROVINCES (Continued)
17 Kars (Trans Caucasia) . . . H 7
18 Kasan . . . . J 4
19 Kharkof . . . . G 5
20 Kief . . . . E 5
21 Kostroma . . . . H 4
22 Kovno . . . . D 4
23 Kuban (Northern Caucasia) . . . G 8
24 Kursk . . . . G 5
25 Kutais (Trans Caucasia) . . . H 7
26 Livonia . . . . E 4
27 Minsk . . . . E 5
28 Mohilef . . . . F 5
29 Moscow . . . . G 4
30 Nishni Novgorod . . . . H 4
31 Novgorod . . . . F 4
32 Olonets . . . . G 3
33 Orel . . . . F 5
34 Orenburg . . . . L 5
35 Penza . . . . H 5
36 Perm . . . . K 3
37 Podolia . . . . E 6
38 Poltava . . . . F 6
39 Pskof . . . . E 4
40 Ryazan . . . . H 5
41 Saint Petersburg . . . . F 4
42 Samara . . . . K 4
43 Saratof . . . . H 5
44 Simbirsk . . . . J 4
45 Smolensk . . . . F 4
46 Stavropol (Northern Caucasia) . . . H 6
47 Tambof . . . . H 5
48 Taurida . . . . F 6
49 Terek (Northern Caucasia . . . H 7
50 Tiflis (Trans Caucasia . . . H 7
51 Tula . . . . G 5
52 Tver . . . . G 4
53 Ufa . . . . L 4
54 Vintka . . . . K 3
55 Vilna . . . . E 5
56 Vitebsk . . . . F 4
57 Vladimir . . . . H 4
58 Volhynia . . . . E 5
59 Vologda . . . . J 3
60 Voronezh . . . . G 5
61 Yaroslaf . . . . G 4
RUSSIA IN EUROPE AND CASAUCASIA
SCALE OF MILES
0 50 100 150 200 250
Railroads
Canals
C.S. HAMMOND & CO., N.Y.
ARCTIC OCEAN
LAPLAND
FINLAND
GULF OF BOTHNIA
BALTIC SEA
GULF OF FINLAND
WHITE SEA
KARA SEA
WESTERN SIBERIA
NOVA ZEMBLA
YALMAL PENINSULA
Gulf of Ob
Ob R.
KOLA PENINSULA
ARCTIC CIRCLE
ST-PETERSBURG
MOSCOW
WARSAW
POLAND
AUSTRIA HUNGARY
RUMANIA
BLACK SEA
CASPIAN SEA
CAUCASIA
TURKEY IN ASIA
Mt. Elbruz
Mt. Ararat
Sea of Azof
Gulf of Kara
Volga R.
Don
Dnieper R.
Dniester R.
Danube R.
Ural R.
Aras R.
Kur R.
Stockholm
Helsingfors
Riga
Odessa
Sevastopol
Constantinople
Bosphorus
Trebizond
Erzerum
Batum
Tiflis
Baku
Astrakhan
Petersburg
Moscow
Kief
Kharkof
Saratof
Samara
Orenburg
Perm
Ekaterinburg
Nishni Novgorod
Kazan
Simbirsk
Tula
Smolensk
Pskof
Vilna
Minsk
Warsaw
Bucharest
Constanza
Varna
Sinope
Kertch
Yenikale
Taganrog
Rostof
Novorossisk
Petrovsk
Derbent
Kutais
Erivan
Kars
Alexandropol
Elizabetpol
Shusha
Nukha
Shemakha
Lenkoran
Yelizavetpol
Tsaritsyn
Astrakhan
Uralsk
Orsk
Troitsk
Chelyabinsk
Kustanai
Petropavlovsk
Omsk
Tobolsk
Tyumen
Ekaterinburg
Perm
Vyatka
Kostroma
Yaroslaf
Rybinsk
Vologda
Archangel
Onega
Petchora
Mezen
Kola
Kem
Uleaborg
Tornea
Wasa
Abo
Aland Is.
Gulf of Finland
Reval
Dagoe I.
Gotland
Oesel
Libau
Memel
Mitau
Dunaburg
Kovno
Suwalki
Lomza
Ostrolenka
Plock
Thorn
Posen
Kalisch
Lodz
Petrikof
Radom
Ivangorod
Lublin
Brest Litovsk
Kovel
Rovno
Zhitomir
Kief
Tchernigof
Gomel
Orel
Kursk
Voronezh
Bielgorod
Kharkof
Poltava
Ekaterinoslaf
Alexandrovsk
Nikolaief
Kherson
Odessa
Akerman
Ismail
Galatz
Reni
Kishenef
Jassy
Bender Tiraspol
Mohilef
Smolensk
Vitebsk
Dvinsk
Polotsk
Pskof
Novgorod
Tver
Yaroslaf
Kostroma
Nizhni Novgorod
Kazan
Simbirsk
Samara
Saratof

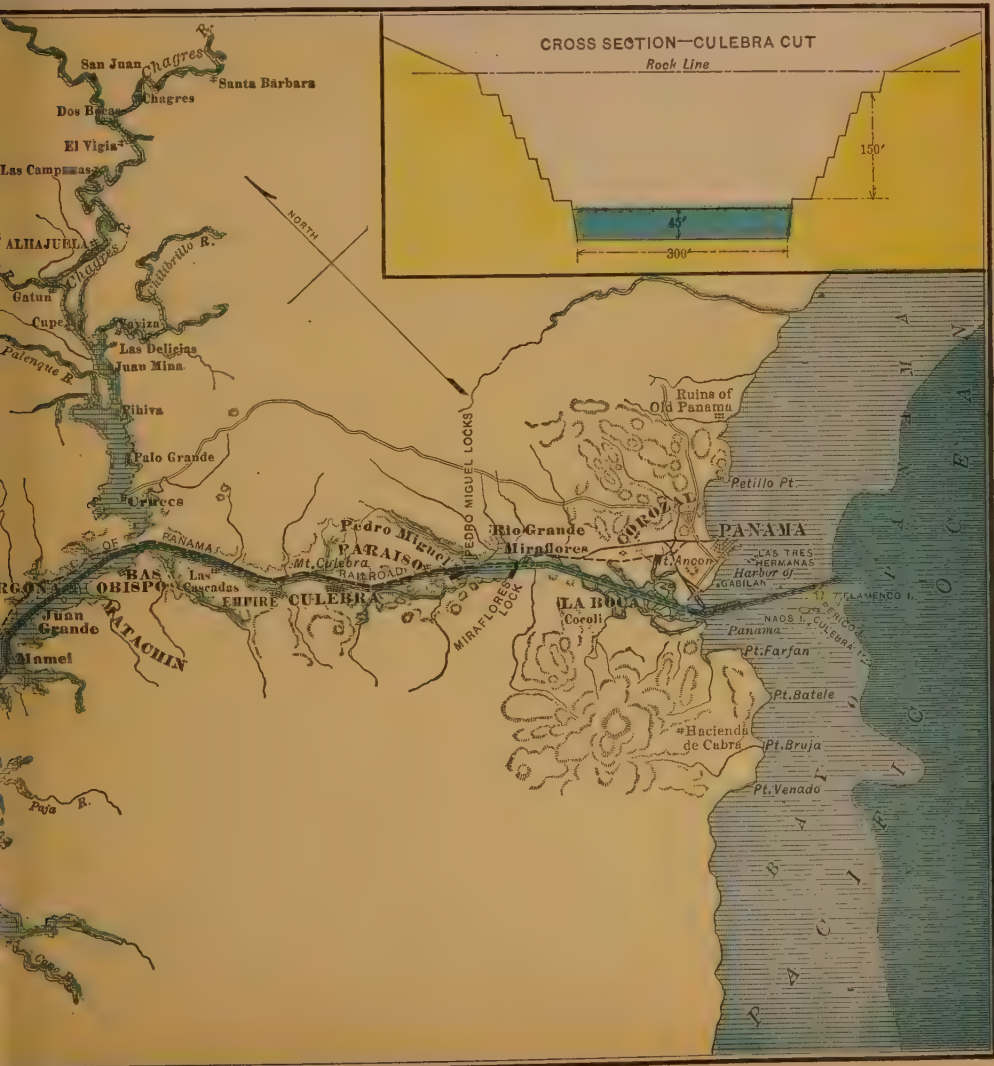
ASIA
Scale of Miles
0 200 400 600 800
Important towns are shown in heavy face type
ARCTIC OCEAN
PACIFIC OCEAN
INDIAN OCEAN
ATLANTIC OCEAN
RUSSIA
CHINA
INDIA
ARABIA
PERSIA
JAPAN
SIBERIA
MONGOLIA
TIBET
Tropic of Cancer
EQUATOR
Yokohama
Tokio
Osaka
Nagasaki
Hakodate
Vladivostok
Peking
Tientsin
Hankow
Shanghai
Canton
Hongkong
Manila
Singapore
Rangoon
Calcutta
Bombay
Madras
Karachi
Delhi
Lahore
Agra
Jeypore
Hyderabad
Poona
Goa
Mangalore
Calicut
Cochin
Trivandrum
Colombo
Ceylon
Andaman Is.
Nicobar Is.
Maldive Is.
Laccadive Is.
Aden
Muscat
Mecca
Medina
Riyadh
Hejaz
Yemen
Hadramaut
Oman
Persian Gulf
Red Sea
Arabian Sea
Bay of Bengal
Indian Ocean
Black Sea
Caspian Sea
Aral Sea
Lake Baikal
Lake Balkash
Lake Tashkend
Lake Issykul
Lake Urumtsi
Lake Koko Nor
Lake Tali
Lake Tonle Sap
Lake Toba
Lake Singkarah
Lake Manindjau
Lake Dibong
Lake Tengyueh
Lake Yamdok
Lake Manasarowar
Lake Rakas
Lake Pangkong
Lake Chilka
Lake Kolair
Lake Pulicat
Lake Urmia
Lake Van
Lake Tiberias
Lake Asphaltites
Lake Hula
Lake Tsana
Lake Rudolf
Lake Victoria
Lake Albert
Lake Tanganyika
Lake Nyasa
Lake Bangweolo
Lake Mweru
Lake Ngami
Lake Chad
Lake Tchad
Lake Menzaleh
Lake Timsah
Lake Bitter
Lake Manzaleh
Lake Edku
Lake Mareotis
Lake Natron
Lake Rudolf
Lake Victoria
Lake Albert
Lake Tanganyika
Lake Nyasa
Lake Bangweolo
Lake Mweru
Lake Ngami
Lake Chad
Lake Tchad
Lake Menzaleh
Lake Timsah
Lake Bitter
Lake Manzaleh
Lake Edku
Lake Mareotis
Lake Natron
Lake Rudolf
Lake Victoria
Lake Albert
Lake Tanganyika
Lake Nyasa
Lake Bangweolo
Lake Mweru
Lake Ngami
Lake Chad
Lake Tchad
Lake Menzaleh
Lake Timsah
Lake Bitter
Lake Manzaleh
Lake Edku
Lake Mareotis
Lake Natron

OUR ISLANDS
IN THE
PACIFIC OCEAN
C.S.Hammond & Co., N.Y.
PACIFIC OCEAN
JAPAN
SEA
EMPIRE OF JAPAN
CHINA
SEA
EAST CHINA SEA
YELLOW SEA
PHILIPPINE ISLANDS
SOUTH CHINA SEA
CELEBES SEA
BANDA SEA
ARAFURA SEA
CORAL SEA
INDIAN OCEAN
AUSTRALIA
NEW GUINEA
BISMARCK ARCHIPELAGO
SOLOMON ISLANDS
CAROLINE ISLANDS
MARIANNE IS.
MARSHALL ISLANDS
GILBERT IS.
ELLICE IS.
SANTA CRUZ IS.
NEW HEBRIDES
FIJI ISLANDS
TONGA OR FRIENDLY IS.
SAMOA OR NAVIGATOR IS.
UNION IS.
PHOENIX IS.
LINE ISLANDS
HAWAIIAN ISLANDS
(Territory of Hawaii to U.S.)
POLYNESIAN SPORADES
MAGELHAES ARCHIPELAGO
TROPIC OF CANCER
EQUATOR
INTERNATIONAL DATE LINE
MONDAY
SUNDAY
YOKOHAMA TO HONOLULU 3392
HONOLULU TO SUVA 2389
SUVA TO HONOLULU 2389
APIA TO HONOLULU 2389
HONOLULU TO TAHITI 2389
MANILA TO GUAM 1787
MANILA TO GUAM 1529
HONOLULU TO GUAM 3330
Midway I. (U.S.)
Wake I. (U.S.)
Johnston I. (U.S.)
Howland I. (U.S.)
Baker I. (U.S.)
Gardner I. (U.S.)
Jarvis I.
Malden I.
Starbuck I.
Penrhyn I.
Vostok I.
MANIHIKI ISLANDS (British)
Flint I.
Humphrey I.
SOCIETY IS. (Fr.)
Tahiti
Hawaii
Oahu
Honolulu
Kauai
Maui
Guam (U.S.)
GUAM
Hong-kong (Br.)
Canton
Shanghai
Tokyo
Yokohama
Peking
Mukden
Vladivostok
Nagasaki
Hakodate
Osaka
Kobe
Nagoya
Niigata
Aomori
Aden
Singapore
Batavia
Sydney
Melbourne
Brisbane
Perth
Adelaide
Auckland
Wellington
Suva
Apia
Pago Pago
Tutuila
Rose I.
Nassau I.
Samarang I.
Fanning I.
Palmyra (U.S.)
Washington I.
Sarah Anne I.
Walker I.
Christmas I. (U.S.)
Barber I.
San Pedro
Jane I.
Gaspar I.
Midway I. (U.S.)
Bunker I.
Lisianasky I.
Lisyan I.
Gardner I.
Morell I.
Byer I.
Columbus I.
Guadalupe
Arschipo or Roserio
Margaret Is.
Tree I.
Volcano Is.
Marcus I.
Declerta
Massachusetts I.
Los Jardines
Volcano
Camiras
Lamiro
Farallon de Pajaros
Uraccas
Abrecojos
Bashee Ch.
Babuyan Is.
Lindsey I.
Asuncion I.
Pagon
Alamagan
Guguan
Sarigan
Grig I.
Saipan
Rota or Sarpan
Wake I. (U.S.)
Wake Rock
Tarquin I.
Maurelle I.
Eschholtz Is.
Bigar Is.
Rodack Is.
Bataan Is.
Bryon Group
Radack Is.
Arrecifes
Namou Is.
Halet
Oualan
Mokil
Ponapi
Mt. Askill Is.
Namurek
Mulgrave Is.
Nugnor Is.
Atlantic I.
Pleasant I.
Ocean I.
Nameless I.
Peru (Br.)
Byron I.
Onuto
Arurai
Gran Cocal
Jesus I.
Netherland I.
Simpson I.
Motutii
Malanyta I.
Reef Is.
Mitchell Gr.
Duff Is.
Buenotch I.
Nanouki I.
Nanomea I.
Nanomea Gr.
Nukufetau I.
Funafuti I.
Nukulaelae I.
Niulakita I.
Vaitupu I.
Nui I.
Nukufetau I.
Rotuma
Horne-Futuna Is.
Vanua Levu
Viti Levu
Asaua Gr.
Banks Is.
Espiritu Santo
Malticolo
Vanikoro
Santa Cruz Is.
Ndendi
Louisiade Arch.
Guadalcanar
Rennell I.
Choiseul
Ysabel
New Georgia
Woodlark I.
Mt. Murchey
Gulf of Papua
Mabuduard
Granville
Torres Str.
Cape York
Port Darwin
Palmerston
Gulf of Carpentaria
Cape York
Moreton
Cooktown
Townsville
Rockhampton
Brisbane
Sydney
Melbourne
Adelaide
Perth
Derby
Wyndham
Port Arthur
Burketown
Normanton
Croydon
Thursday I.
Booby I.
Raine I.
Gilbert I.
Lizard I.
Willis I.
Hunter I.
Matthew I.
Hunter I.
Norfolk I.
Lord Howe I.
Auckland Is.
Campbell I.
Macquarie I.
Balleny Is.
Scott I.
Ross Dependency
Victoria Land
Graham Land
Weddell Sea
Palmer Land
Ellsworth Land
Marie Byrd Land
Edward VII Land
Roosevelt I.
Ross Sea
Ross Ice Barrier
Mt. Erebus
Mt. Terror
Mt. Melbourne
Mt. Sidley
Mt. Markham
Mt. Kirkpatrick
Mt. Nansen
Mt. Lister
Mt. Hope
Mt. Haddington
Mt. Bird
Mt. Minto
Mt. Hayes
Mt. Hooker


Land to be excavated noted thus:
COLON
Monkey Hill
Mindi Point
Mindi River
Gatun Locks
Tiger Hill
Chagres River
Palo Matias
Ahorca Lagarto
Pena Blanca
Chagres River
BOHIO
Chagres River
Frijoles
Chagres River
Normal Water Level +85
Bottom of Canal +40
Summit-Le
Mean Ocean Level
Atlantic Ocean Level
Length 7.15 Miles
Miles 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22


CROSS SECTION
GATUN LOCKS TO SAN PABLO
45'
1,000'
MAP OF
PANAMA CANAL
MILES
KILOMETERS
Meters 1000
Line of Canal
Panama Railroad, present location
Panama Railroad, proposed location
Dams
Indicates shallow water with less depth than in adjacent canal
Indicates Navigable water more than 41
for Atlantic entrance and more than 4
from Gatun to Pacific terminal, referre
tides or mean lake levels.
COLON
Margarita I.
CRISTOBAL
Monkey Hill
La Soledad
Pt. Toro
Limon Bay
Pt. de Flor
Naos Bay
Pt. Naranjitos
Naranjitos
Mt. Jaramillos
Mindi
San Jose
Jaramillos
Monte Lirio
Ahorca
Lagarto Hills
PROPOSED
Ahorca
BOHIO
Buena Vista
Frijoles
Lagarto
Sintana
Carmen
Massias
Chagres
Chagresito
Pena Blanca
CHAGRES
Pt. Tortuga Rio
San Andres
GATUN LAKE
Rio Pina
Pina R.
Arena Clara
Rancho del Tigre
Rancho Comanche
Lagartera
Rio del Medio
Limon
Hammond's Smaller Map of Panama Canal
Copyright, 1902, by C.S. Hammond & Co., New York.


PROFILE OF
PANAMA CANAL
The Vertical Scale is exaggerated about 100 fold
SAN PABLO
Mamei
Juan Grande
GORGONA
MATACHIN
BAS OBISPO
Las Cascadas
EMPIRE
CULEBRA
PARAISO
Pedro Miguel Locks
Miraflores Locks
Rio Grande
Corozal
La Boca
PANAMA
High Water Level +10
Mean Ocean Level 0
Low Water Level −10
Datum of Canal −15
Pacific Ocean Level
Length 8.53 Miles
72 Miles
1.33
0.83
0.67
0.25
0.00
25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 Miles


CROSS SECTION—CULEBRA CUT
Rock Line
150′
45′
300′
San Juan
Chagres
Santa Bárbara
Dos Bocas
El Vigia
Las Campanas
ALHAJUELA
Chagres R.
Chilibrillo R.
Gatun
Cupe
Boyiza
Las Delicias
Juan Mina
Pulenque R.
Pihiva
Palo Grande
Orinoco
NORTH
Ruins of Old Panama
Petillo Pt.
PEDRO MIGUEL LOCKS
Pedro Miguel
PARAISO
Rio Grande
Miraflores
COROZAL
PANAMA
El Ancon
LAS TRES HERMANAS
Harbor of GABILAN
FLAMENCO I.
NAOS I.
Panama
Pt. Farfan
Pt. Batele
Hacienda de Cabra
Pt. Bruja
Pt. Venado
BAS OBISPO
Las Cascadas
EMPIRE
CULEBRA
Mt. Culebra
RAILROAD
MIRAFLORES LOCK
LA BOCA
Coco li
Juan Grande
Mamei
MATACHIN
Puja R.
Cuya R.
PACIFIC OCEAN
BAY OF PANAMA

AUSTRALIA
Scale of Miles
0 100 200 400 800
Important towns are shown in heavy face type
NEW ZEALAND
Same scale as main map
Longitude 130° E from Greenwich
INDIAN OCEAN
PACIFIC OCEAN
CORAL SEA
TASMAN SEA
QUEENSLAND
NEW SOUTH WALES
VICTORIA
SOUTH AUSTRALIA
NORTHERN TERRITORY
WESTERN AUSTRALIA
TASMANIA
Great Sandy Desert
Great Victoria Desert
Great Australian Bight
Sydney
Melbourne
Adelaide
Brisbane
Perth
Hobart
Auckland
Wellington
Christchurch
Dunedin

ARCTIC REGIONS
Scale of Miles
0 100 200 400 600
McClure, 1850-53
2 German Expeditions, 1869-70
Nordenskiöld, 1878-79
De Long, 1881.
Nansen, 1893-96
Sverdrup, 1898-1902
Abruzzi, 1899-1900
Peary, 1906
EUROPE
ASIA
NORTH AMERICA
ARCTIC OCEAN
ATLANTIC OCEAN
PACIFIC OCEAN
NORTH POLE
ARCTIC CIRCLE
Spitsbergen
Franz Josef Land
Nova Zembla
Greenland
Iceland
Jan Mayen I.
Baffin Land
Ellesmere Land
Grant Land
Alaska
Aleutian Islands
Bering Sea
Davis Strait
Baffin Bay
Hudson Bay
Greenland Sea
Barents Sea
Kara Sea
Siberia
Lapland
Scandinavia
Meridian of Greenwich
Farthest North
Nansen left Fram
Jeannette sunk
Wrangel I.
New Siberia Is.
Parry Is.
Prince Patrick I.
Banks Land
Victoria Land
Prince of Wales Land
Melville I.
Boothia Land
King William Land
Baffin's Bay
Lancaster Sd.
Barrow Str.
Melville Sd.
Jones Sd.
Smith Sd.
Kennedy Channel
Robeson Channel
Hall Basin
Kane Basin
Kane Sea
Beaufort Sea
Mackenzie R.
Yukon R.
Lena R.
Yenisei R.
Ob R.
Petchora R.
Dwina R.
Archangel
Petersburg
Stockholm
Christiania
Trondhjem
Bergen
Hammerfest
Tromsö
Reykjavik
Edinburgh
London
Brussels
Amsterdam
Hague
Hamburg
Lübeck
Stettin
Danzig
Königsberg
Libau
Riga
Reval
Helsingfors
Abo
Wisby
Christiansand
Aberdeen
Hull
Liverpool
Dublin
Belfast
Queenstown
Cherbourg
Havre
Antwerp
Ostend
Calais
Dover
Portsmouth
Plymouth
Brest
Bordeaux
Lisbon
Gibraltar
Marseilles
Genoa
Naples
Malta
Corfu
Constantinople
Odessa
Sebastopol
Yalta
Batoum
Baku
Caspian Sea
Black Sea
Sea of Azof
Aral Sea
Lake Baikal
Irkutsk
Yakutsk
Verkhoyansk
Kolyma R.
Anadyr R.
Behring Sea
Behring Strait
Kamchatka
Petropavlovsk
Okhotsk
Sea of Okhotsk
Kuriles
Japan
Yokohama
Nagasaki
Shanghai
Hong Kong
Manila
Formosa
Saghalien
Vladivostok
Nikolaievsk
Amoor R.
Yablonoi Mts.
Stanovoi Mts.
Ural Mts.
Ural R.
Volga R.
Kama R.
Tobol R.
Irtish R.
Obi R.
Yenisei R.
Lena R.
Yana R.
Indigirka R.
Kolyma R.
Anadyr R.
Pribiloff Is.
Commander Is.
Kodiak I.
Sitka
Juneau
Skagway
Dawson
Fort Yukon
Circle City
Nome
Unalaska
Seward
Chicagof I.
Baranof I.
Prince of Wales I.
Queen Charlotte Is.
Mackenzie
Peel
Porcupine
Liard
Athabasca
Great Slave L.
Great Bear L.
Winnipeg
Lake Winnipeg
Saskatchewan
Churchill
Nelson
Moose
Albany
Rupert
Fort George
Fort Simpson
Fort Norman
Fort Resolution
Fort Chipewyan
Fort Vermilion
Fort Dunvegan
Fort Saskatchewan
Edmonton
Battleford
Prince Albert
Regina
Moosejaw
Calgary
Medicine Hat
Fort Macleod
Fort Walsh
Fort Qu'Appelle
Fort Pelly
Fort Ellice
Fort Garry
Fort Alexander
Fort Frances
Rainy River
Rainy Lake
Lake of the Woods
Lake Superior
Lake Michigan
Lake Huron
Lake Erie
Lake Ontario
Lake Nipissing
Lake Temiskaming
Lake Abitibi
Lake Timiskaming
Lake Mistassini
Lake St. John
Lake Manicouagan
Lake Kaniapiskau
Lake Nichicun
Lake Mistassibi
Lake Waswanipi
Lake Evans
Lake Matagami
Lake Opasatika
Lake Kesagami
Lake Abitibi
Lake Timiskaming
Lake Nipissing
Lake Simcoe
Lake Ontario
Lake Erie
Lake Huron
Lake Michigan
Lake Superior
Lake Winnipeg
Lake of the Woods
Rainy Lake
Rainy River
Fort Frances
Fort Alexander
Fort Garry
Fort Ellice
Fort Pelly
Fort Qu'Appelle
Fort Walsh
Fort Macleod
Medicine Hat
Calgary
Moosejaw
Regina
Prince Albert
Battleford
Edmonton
Fort Saskatchewan
Fort Vermilion
Fort Dunvegan
Fort Chipewyan
Fort Resolution
Fort Norman
Fort Simpson
Fort George
Rupert
Albany
Moose
Nelson
Churchill
Saskatchewan
Athabasca
Great Slave L.
Great Bear L.
Liard
Porcupine
Peel
Mackenzie
Yukon R.
Yukon
Fort Yukon
Circle City
Dawson
Skagway
Juneau
Sitka
Baranof I.
Chicagof I.
Queen Charlotte Is.
Prince of Wales I.
Seward
Unalaska
Kodiak I.
Pribiloff Is.
Commander Is.
Behring Sea
Behring Strait
Kamchatka
Petropavlovsk
Okhotsk
Sea of Okhotsk
Kuriles
Japan
Yokohama
Nagasaki
Shanghai
Hong Kong
Manila
Formosa
Saghalien
Vladivostok
Nikolaievsk
Amoor R.
Yablonoi Mts.
Stanovoi Mts.
Ural Mts.
Ural R.
Volga R.
Kama R.
Tobol R.
Irtish R.
Obi R.
Yenisei R.
Lena R.
Yana R.
Indigirka R.
Kolyma R.
Anadyr R.
Pribiloff Is.
Commander Is.
Kodiak I.
Sitka
Juneau
Skagway
Dawson
Fort Yukon
Circle City
Nome
Unalaska
Seward
Chicagof I.
Baranof I.
Prince of Wales I.
Queen Charlotte Is.
Mackenzie
Peel
Porcupine
Liard
Athabasca
Great Slave L.
Great Bear L.
Winnipeg
Lake Winnipeg
Saskatchewan
Churchill
Nelson
Moose
Albany
Rupert
Fort George
Fort Simpson
Fort Norman
Fort Resolution
Fort Chipewyan
Fort Vermilion
Fort Dunvegan
Fort Saskatchewan
Edmonton
Battleford
Prince Albert
Regina
Moosejaw
Calgary
Medicine Hat
Fort Macleod
Fort Walsh
Fort Qu'Appelle
Fort Pelly
Fort Ellice
Fort Garry
Fort Alexander
Fort Frances
Rainy River
Rainy Lake
Lake of the Woods
Lake Superior
Lake Michigan
Lake Huron
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Lake Ontario
Lake Nipissing
Lake Temiskaming
Lake Abitibi
Lake Timiskaming
Lake Mistassini
Lake St. John
Lake Manicouagan
Lake Kaniapiskau
Lake Nichicun
Lake Mistassibi
Lake Waswanipi
Lake Evans
Lake Matagami
Lake Opasatika
Lake Kesagami
Lake Abitibi
Lake Timiskaming
Lake Nipissing
Lake Simcoe
Lake Ontario
Lake Erie
Lake Huron
Lake Michigan
Lake Superior
Lake Winnipeg
Lake of the Woods
Rainy Lake
Rainy River
Fort Frances
Fort Alexander
Fort Garry
Fort Ellice
Fort Pelly
Fort Qu'Appelle
Fort Walsh
Fort Macleod
Medicine Hat
Calgary
Moosejaw
Regina
Prince Albert
Battleford
Edmonton
Fort Saskatchewan
Fort Vermilion
Fort Dunvegan
Fort Chipewyan
Fort Resolution
Fort Norman
Fort Simpson
Fort George
Rupert
Albany
Moose
Nelson
Churchill
Saskatchewan
Athabasca
Great Slave L.
Great Bear L.
Liard
Porcupine
Peel
Mackenzie
Yukon R.
Yukon
Fort Yukon
Circle City
Dawson
Skagway
Juneau
Sitka
Baranof I.
Chicagof I.
Queen Charlotte Is.
Prince of Wales I.
Seward
Unalaska
Kodiak I.
Pribiloff Is.
Commander Is.
Behring Sea
Behring Strait
Kamchatka
Petropavlovsk
Okhotsk
Sea of Okhotsk
Kuriles
Japan
Yokohama
Nagasaki
Shanghai
Hong Kong
Manila
Formosa
Saghalien
Vladivostok
Nikolaievsk
Amoor R.
Yablonoi Mts.
Stanovoi Mts.
Ural Mts.
Ural R.
Volga R.
Kama R.
Tobol R.
Irtish R.
Obi R.
Yenisei R.
Lena R.
Yana R.
Indigirka R.
Kolyma R.
Anadyr R.

ANTARCTIC REGIONS
SHOWING THE ROUTES OF THE MOST IMPORTANT EXPLORATIONS
Scale of Miles
0 200 600 1000 1500
EXPLORERS' ROUTES
Cook's Route 1772-1775
D'Urville's Route 1838-1840
Wilkes's Route 1838-1840
Ross' Route 1839-1843
Routes of "Challenger" 1872-1876
Route of "Belgica" 1898
Borchgrevink's Route 1895-1900
Drygalski's Route 1901-1903
Scott's Route 1901-1904
Brace's Route 1902-1904
Limits of Pack Ice
TROPIC OF CAPRICORN
INDIAN OCEAN
PACIFIC OCEAN
ATLANTIC OCEAN
SOUTH POLE
ANTARCTIC CIRCLE
ENDERBY QUADRANT
GRAHAM LAND
ROSS SEA
ROSS BARRIER
VICTORIA LAND
AUSTRALIA
NEW ZEALAND
SOUTH AMERICA
AFRICA
TASMANIA
Long. East from Greenwich
Long. West from Greenwich
Long. D East from E
Long. 100 West J from 150 Green. K
Long. C 150 Green. F 170 Green.

PRINCIPAL CITIES OF THE WORLD

The following list contains the principal towns of the world in all countries except the United States. In it will be found approximately all places of more than thirty thousand inhabitants and most of those of from twenty to thirty thousand. The population figures are from the latest census or are estimates from the most reliable sources.

Aachen, Germany	144,095	Ascoli, Italy	28,882	Berdiansk, Russia	29,168
Aalborg, Denmark	31,457	Ashkabad, Russia	26,835	Berditchef, Russia	53,728
Aarhuus, Denmark	55,193	Ashton-under-Lyne, Eng.	45,000	Bergamo, Italy	47,772
Abbeokuta, Yoruba	200,000	Asnieres, France	31,336	Bergen, Norway	72,251
Aberdare, Wales	43,357	Asti, Italy	38,045	Berlat, Roumania	24,000
Aberdeen, Scotland	185,000	Aston Manor, England	85,000	Berlin, Germany	2,040,148
Abo, Russia	43,680	Astrakhan, Russia	121,580	Bern, Switzerland	70,339
Accrington, England	48,890	Asuncion, Paraguay	60,000	Bernburg, Germany	34,929
Acireale, Italy	35,418	Athens, Greece	167,479	Besancon, France	55,404
Acton, England	37,744	Aubervilliers, France	31,215	Beuthen, Germany	60,076
Adana, Turkey in Asia	45,000	Auckland, New Zealand	93,544	Béziers, France	52,510
Adelaide, Australia	179,793	Augsburg, Germany	94,923	Bhâgalpur, India	75,560
Aden, Arabia	42,758	Aussig, Austria	37,265	Bhaunagar, India	56,442
Adis Abeba Abyssinia	35,000	Aux Cayes, Haiti	25,000	Bhopal, India	77,023
Adrianople, Turkey in Eur.	81,000	Avellino, Italy	23,760	Bialystok, Russia	91,695
Agra, India	180,022	Avignon, France	46,896	Biel, Switzerland	29,394
Agram, Hungary	57,690	Ayr, Scotland	28,624	Bielefeld, Germany	71,796
Aguascalientes, Mexico	56,500	Ayuthia, Siam	50,000	Bikaner, India	53,078
Ahmadabad, India	185,889	Azof, Russia	25,124	Bilbao, Spain	83,306
Aidin, Turkey in Asia	38,000			Birkenhead, England	120,000
Aix, France	29,418	Badajoz, Spain	30,899	Birmingham, England	565,000
Ajmere, India	73,839	Bagdad, Turkey in Asia	145,000	Bisceglie, Italy	30,885
Akerman, Russia	32,470	Bahia, Brazil	230,000	Bitlis, Turkey in Asia	38,800
Akita, Japan	34,350	Bahia Blanca, Argentina	25,000	Bitonto, Italy	30,617
Alcamo, Italy	51,809	Bahour, India	56,595	Blackburn, England	136,135
Alcoy, Spain	32,053	Baireuth, Germany	31,903	Blackpool, England	62,000
Aldershot, England	30,974	Baku, Russia in Asia	179,133	Blagoveschensk, Russia in Asia	37,368
Aleppo, Turkey in Asia	127,150	Ballarat, Australia	49,202	Bloemfontein, Orange River Colony	33,890
Alessandria, Italy	71,298	Bamberg, Germany	45,483	Blois, France	20,434
Alexandria, Egypt	383,934	Bangalore, India	159,046	Bobruisk, Russia	35,177
Alexandropol, Russia	30,616	Bangkok, Siam	600,000	Bochum, Germany	118,464
Alexandrovsk, Rus. in Asia	40,807	Banjermassin, Borneo	51,880	Bogota, Colombia	130,000
Algiers, Algeria	138,708	Barcelona, Spain	533,000	Bokhara, Russia in Asia	75, 000
Alicante, Spain	50,142	Bareilly, India	131,208	Bologna, Italy	152,009
Aligarh, India	70,434	Barfrush, Persia	50,000	Bolton, England	187,824
Allahabad, India	172,032	Bari delle Puglie, Italy	77,478	Bombay, India	776,006
Alenstein, Germany	27,422	Barili, Philippine Islands	31,617	Bona, Algeria	36,993
Almeria, Spain	47,326	Barletta, Italy	42,022	Bonn, Germany	81,996
Alost, Belgium	31,655	Barmen, Germany	156,080	Bootle, England	75,000
Altenburg, Germany	38,818	Barnaul, Russia in Asia	29,850	Bordeaux, France	257,638
Altona, Germany	168,320	Barnsley, England	41,083	Borgerhout, Belgium	45,597
Alwar, India	56,771	Baroda, India	103,790	Botuchany, Roumania	32,000
Ambala, India	78,638	Barquisimeto, Venezuela	31,476	Boulogne-sur-Mer, France	49,949
Amiens, France	90,758	Barranquilla, Colombia	55,000	Boulogne-sur-Seine, France	44,416
Amoy, China	114,000	Barrow-in-Furness, Eng.	70,000	Bourges, France	46,551
Amritsar, India	162,429	Basel, Switzerland	124,392	Bournemouth, England	75,000
Amsterdam, Netherlands	564,186	Basra, Turkey in Asia	50,000	Bradford, England	293,983
Ancona, Italy	56,835	Batangas, Philippine Is.	33,131	Braga, Portugal	24,202
Anderlecht, Belgium	58,654	Batavia, Java	115,887	Braila, Roumania	58,392
Andijan, Russia in Asia	46,682	Bath, England	49,817	Brandenburg, Germany	51,239
Andria, Italy	49,569	Batley, England	30,321	Breda, Netherlands	26,949
Angers, France	82,392	Batum, Russia	28,512	Bremen, Germany	214,861
Angouleme, France	37,650	Bauan, Philippine Islands	39,049	Brescia, Italy	70,614
Antequera, Spain	31,609	Bautzen, Germany	29,419	Breslau, Germany	470,904
Antigua, Guatemala	12,000	Bayonne, France	27,601	Brest, France	84,284
Antofagasta, Chile	26,445	Bedford, England	35,144	Brest-Litovsk, Russia	50,755
Antwerp, Belgium	310,903	Beirut, Turkey in Asia	118,800	Bridgetown, Barbados	35,000
Aomori, Japan	34,857	Békés, Hungary	37,547	Brieg, Germany	27,486
Apeldoorn, Netherlands	32,548	Belfast, Ireland	387,000	Brighton, England	130,925
Aquila, Italy	21,188	Belfort, France	32,567	Brisbane, Australia	136,662
Arad, Hungary	56,220	Belgrade, Servia	77,816	Bristol, England	378,000
Arequipa, Peru	40,000	Bellary, India	58,247	Broach, India	42,000
Arezzo, Italy	44,316	Bello Horizonte, Brazil	20,000	Broken Hill, Australia	32,070
Argao, Philippine Islands	35,448	Benares, India	209,331	Bromberg, Germany	54,231
Arles, France	29,314	Bendery, Russia	33,741	Bruges, Belgium	53,728
Armentieres, France	29,418	Bendigo, Australia	42,660	Brunn, Austria	109,346
Arnhem, Netherlands	62,279	Benevento, Italy	24,447		
Aschersleben, Germany	27,878	Berbera, Br. Somaliland	30,000		

Brunswick, Germany	136,397
Brusa, Turkey in Asia	76,303
Brussels, Belgium	630,000
Bucaramanga, Colombia	20,000
Budapest, Hungary	812,728
Budweis, Austria	39,328
Buenos Aires, Argentina	1,200,000
Buer, Germany	40,280
Bukharest, Roumania	294,572
Burgos, Spain	30,167
Burnley, England	105,000
Burslem, England	38,766
Burton-upon-Trent, Eng.	54,000
Bury, England	58,954
Cadiz, Spain	69,382
Caen, France	44,794
Cagliari, Italy	53,747
Cairo, Egypt	692,657
Calais, France	59,743
Calcutta, India	1,026,987
Calgary, Canada	29,265
Calicut, India	76,981
Callao, Peru	31,000
Caltagirone, Italy	44,879
Caltanissetta, Italy	43,303
Camaguey, Cuba	29,616
Cambridge, England	38,393
Campeche, Mexico	17,000
Campinas, Brazil	40,000
Candia, Crete	22,230
Canea, Crete	24,537
Cannes, France	30,420
Cannstadt, Germany	26,575
Canterbury, England	24,899
Canton, China	900,000
Cape Coast Castle, Gold Coast, Africa	28,948
Cape Haitien, Haiti	29,000
Cape Town, Cape of Good Hope	135,000
Caracas, Venezuela	72,429
Carcar, Philippine Islands	31,895
Carcassonne, France	30,720
Cardenas, Cuba	24,280
Cardiff, Wales	195,303
Carlisle, England	50,000
Carrara, Italy	42,097
Cartagena, Colombia	27,000
Cartagena, Spain	99,871
Casale, Italy	31,793
Caserta, Italy	32,709
Cassel, Germany	120,467
Castellammare, Italy	32,841
Castellon, Spain	29,904
Castres, France	27,308
Catania, Italy	149,295
Catanzaro, Italy	31,824
Cawnpur, India	197,170
Cayenne, French Guiana	12,300
Ceara, Brazil	50,000
Cebu, Philippine Islands	31,079
Celaya, Mexico	25,565
Cerignola, Italy	34,195
Cesena, Italy	42,240
Cette, France	33,246
Chalon-sur-Saone, France	29,058
Chandarnagar, India	26,000
Changchau, China	500,000
Changsha, China	230,000
Chapra, India	45,400
Charleroi, Belgium	26,528
Charlotte Amalie, St. Thomas	12,000
Charlottenburg, Germany	239,559
Charlottetown, Canada	20,000
Chatham, England	40,753
Chaux de Fonds, Switzerland	38,784
Chefu, China	75,000
Cheltenham, England	49,439
Chemnitz, Germany	244,421
Chengte, China	100,000
Cherbourg, France	42,938
Chernigof, Russia	27,006
Cherson, Russia	59,076
Chester, England	38,309
Chiengmai, Siam	60,000
Chieti, Italy	26,368
Chihuahua, Mexico	30,405
Chillan, Chile	36,681
Chinandega, Nicaragua	20,000
Chingtu, China	1,000,000
Chinkiang, China	167,000
Chioggia, Italy	30,563
Cholan, Cochin China	40,000
Cholon, China	129,721
Christchurch, New Zeal.	76,709
Christiania, Norway	229,101
Chungking, China	600,000
Cienfuegos, Cuba	30,100
Ciudad Porfirio Diaz, Mex.	16,000
Clermont, France	52,933
Clichy, France	39,521
Coatbridge, Scotland	36,981
Coban, Guatemala	30,770
Coblenz, Germany	53,897
Cocanada, India	48,096
Cochabamba, Bolivia	25,000
Coimbatore, India	53,080
Colchester, England	38,351
Colima, Mexico	21,000
Colmar, Germany	41,791
Cologne, Germany	428,722
Colombo, Ceylon	158,228
Colon, Panama	15,000
Combaconum, India	59,673
Como, Italy	38,895
Concepcion, Chile	55,458
Concepcion, Paraguay	25,000
Conjevaram, India	46,164
Constantine, Algeria	48,243
Constantinople, Turkey	1,125,000
Copenhagen, Denmark	450,000
Copparo, Italy	39,267
Corato, Italy	41,573
Cordoba, Argentina	60,000
Cordova, Spain	58,275
Cork, Ireland	76,122
Corrientes, Argentina	20,000
Coruna, Spain	43,971
Courbevoie, France	23,796
Coutrai, Belgium	34,564
Coventry, England	93,500
Crajova, Roumania	45,438
Grefeld, Germany	110,344
Cremona, Italy	37,693
Crewe, England	42 075
Cristobal, Canal Zone, Panama	6,000
Cronstadt, Russia	59,539
Croydon, England	160,000
Csaba, Hungary	37,000
Cuddalore, India	52,216
Cuenca, Ecuador	40,000
Cuneo, Italy	27,065
Curitiba, Brazil	40,000
Cuttack, India	51,364
Cuyaba, Brazil	30,000
Cuzco, Peru	30,000
Czegled, Hungary	30,106
Czenstochowa, Russia	53,650
Czernowitz, Austria	67,622
Dacca, India	90,542
Daman, India	41,671
Damanhur, Egypt	32,000
Damascus, Turkey in Asia	225,000
Damietta, Egypt	31,515
Danzig, Germany	159,648
Darbhangah, India	66,244
Darlington, England	52,000
Darmstadt, Germany	83,123
Darwen, England	43,000
Debreczin, Hungary	75,006
Delft, Netherlands	33,916
Delhi, India	208,575
Derby, England	129,411
Dessau, Germany	55,134
Desterro, Brazil	27,000
Deventer, Netherlands	27,411
Devonport, England	83,103
Diamantina, Brazil	15,000
Diarbekr, Turk. in Asia	34,000
Dijon, France	71,326
Dordrecht, Netherlands	44,449
Dorpat, Russia	42,421
Dortmund, Germany	175,577
Douai, France	33,649
Dover, England	50,000
Drammen, Norway	23,093
Dresden, Germany	516,996
Dublin, Ireland	394,528
Dudley, England	50,000
Duisburg, Germany	192,346
Dumbarton, Scotland	19,864
Dunaburg, Russia	69,675
Dundee, Scotland	170,000
Dunedin, New Zealand	61,279
Dunkirk, France	38,925
Durango, Mexico	31,092
Durban, Natal	79,000
Duren Germany	29,771
Dusseldorf, Germany	253,274
Ealing, England	51,000
Eastbourne, England	50,695
East Ham, England	140,000
East London, Cape of Good Hope	25,220
Eccles, England	41,500
Ecija, Spain	24,395
Edinburgh, Scotland	350,000
Edmonton, Canada	23,000
Edmonton, England	46,899
Eger, Austria	23,675
Eisenach, Germany	35,153
Ekaterinburg, Russia	56,448
Ekaterinodar, Russia	65,697
Ekaterinoslaf, Russia	135,552
Elberfeld, Germany	162,853
Elbing, Germany	55,627
Elche, Spain	27,380
Elizavetgrad, Russia	66,182
Elizavetpol, Russia	33,000
Enfield, England	42,738
Enschede, Netherlands	31,838
Erfurt, Germany	98,849
Erivan, Russia	29,033
Erzerum, Turkey in Asia	38,900
Essen, Germany	231,360
Esslingen, Germany	29,172
Exeter, England	47,185
Faenza, Italy	40,370
Faizabad, India	75,085
Falkirk, Scotland	29,271
Farukhabad, India	67,338
Felegyhaza, Hungary	33,408
Ferrara, Italy	87,648
Ferrol, Spain	25,281
Fez, Morocco	140,000
Firozpur, India	49,302
Fiume, Hungary	38,955
Flensburg, Germany	53,771
Florence, Italy	205,589
Foggia, Italy	53,151
Folkestone, England	34,770
Forli, Italy	43,708
Forst, Germany	33,752
Fort-de-France, Martinique	22,164
Frankfort-on-Main, Ger.	334,978
Frankfort-on-Oder, Ger.	64,304
Frederiksberg, Denmark	87,594
Freetown, Sierra Leone	34,463
Freiberg, Germany	30,860
Freiburg, Germany	74,098
Fremantle, Australia	23,008
Fuchau, China	624,000
Fukui, Japan	50,155
Fukuoka, Japan	71,047
Funchal, Madeira	20,844

Funfkirchen, Hungary	43,982
Furth, Germany	60,635
Galatz, Roumania	62,678
Galle, Ceylon	37,248
Gallipoli, Turkey	30,000
Gardaia, Algeria	39,000
Gateshead, England	130,000
Gaya, India	71,288
Gefle, Sweden	34,367
Gelsenkirchen Germany	147,000
Geneva, Switzerland	112,736
Genoa, Italy	234,710
Georgetown, Br. Guiana	53,176
Gera, Germany	46,909
Ghazipur, India	39,429
Ghent, Belgium	162,925
Gibraltar, Gibraltar	27,460
Giessen, Germany	28,769
Gifu, Japan	40,168
Gijon, Spain	47,544
Gillingham, England	52,000
Girgenti, Italy	25,024
Gladbach, Germany	60,709
Glasgow, Scotland	865,000
Glauchau, Germany	24,596
Gleiwitz, Germany	61,326
Gloucester, England	47,955
Gomel, Russia	36,755
Gonaives, Haiti	18,000
Gorakhpur, India	64,148
Gorlitz, Germany	83,766
Gotha, Germany	36,947
Gottenborg, Sweden	160,523
Gottingen, Germany	34,081
Govan, Scotland	76,351
Granada, Nicaragua	17,000
Granada, Spain	75,900
Gratz, Austria	138,080
Graudenz, Germany	35,953
Great Grimsby, England	71,400
Greenock, Scotland	74,000
Grenoble, France	68,615
Grodno, Russia	41,607
Groningen, Netherlands	73,278
Grosswardein, Hungary	50,177
Guadalajara, Mexico	125,000
Guanajuato, Mexico	41,486
Guayaquil, Ecuador	75,000
Guben, Germany	36,636
Guelph, Canada	11,496
Guinobatan, Philippine Is.	20,500
Gwalior, India	119,433
Haarlem, Netherlands	68,518
Hagen, Germany	77,567
Hague, Netherlands	256,719
Haidarabad, India	448,446
Hakodate, Japan	85,313
Halberstadt, Germany	45,529
Halifax, England	111,018
Halifax, Nova Scotia	50,000
Halle, Germany	169,916
Hamadan, Persia	40,000
Hamah, Turkey in Asia	44,000
Hamburg, Germany	802,793
Hamilton, Canada	52,634
Hamilton, Scotland	32,775
Hamm, Germany	38,429
Hanau, Germany	31,637
Handsworth, England	52,921
Hangchau, China	600,000
Hankau, China	870,000
Hanley, England	67,998
Hanoi, Anam	103,238
Hanover, Germany	250,024
Harar, Abyssinia	40,000
Harbin, China	60,000
Harburg, Germany	55,676
Hastings, England	67,817
Hathras, India	42,578
Havana, Cuba	297,159
Havre, France	130,196
Heidelberg, Germany	49,527
Heilbronn, Germany	40,000
Helder, Netherlands	26,681
Helsingborg, Sweden	32,238
Helsingfors, Finland	117,317
Herat, Afghanistan	45,000
Herne, Germany	33,266
Hertogenbosch('s), Netherlands	34,383
Hildesheim, Germany	47,061
Himeji, Japan	36,443
Hirosaki, Japan	36,509
Hiroshima, Japan	121,196
Hobart, Australia	44,610
Hodmezo-Vasarhely, Hungary	60,883
Hof, Germany	36,417
Hongkong, China	421,499
Honolulu, Hawaii	39,306
Hornsey, England	95,000
Hove, England	43,392
Howrah, India	157,594
Hubli, India	60,214
Huddersfield, England	100,000
Hue, Anam	50,000
Hull, Canada	13,993
Hull, England	275,552
Hyde, England	32,708
Ibadan, Yoruba	200,000
Ichang, China	45,000
Iglau, Austria	24,423
Ilford, England	41,240
Imola, Italy	32,210
Indore, India	97,804
Innsbruck, Austria	27,056
Inowraslow, Germany	24,471
Insterburg, Germany	28,902
Ipswich, England	73,852
Iquique, Chile	45,000
Iquitos, Peru	20,000
Irkutsk, Russia in Asia	70,000
Iserlohn, Germany	29,590
Ismail, Russia	33,607
Ispahan, Persia	100,000
Ivanovo-Voznesensk, Russia	64,628
Ivry-sur-Seine, France	28,585
Ixelles, Belgium	71,748
Izhevsk, Russia	41,074
Jabalpur, India	90,316
Jaffna, Ceylon	33,879
Jaipur, India	160,167
Jalandhar, India	67,735
Jalapa, Mexico	20,388
Janina, Turkey	30,000
Jaroslaw, Austria	22,641
Jarrow, England	34,294
Jassy, Roumania	78,069
Jaunpur, India	42,000
Jeleto, Russia	38,239
Jeremie, Haiti	35,000
Jerez, Spain	63,473
Jerusalem, Turkey in Asia	48,000
Jhansi, India	55,724
Jodhpur, India	60,437
Johannesburg, Transvaal	158,580
Jokjokarta, Java	58,229
Jonkoping, Sweden	23,240
Jumet, Belgium	25,950
Kabul, Afghanistan	70,000
Kagoshima, Japan	59,001
Kaisarieh, Tur. in Asia	72,000
Kaiserslautern, Germany	52,306
Kalgan, China	200,000
Kaluga, Russia	49,728
Kamenetz-Podolsk, Rus.	39,113
Kanagawa, Japan	99,657
Kandahar, Afghanistan	60,000
Kano, Northern Nigeria	100,000
Karachi, India	116,663
Karikal, India	30,000
Karlskrona, Sweden	26,074
Karlsruhe, Germany	111,249
Kasan, Russia	143,707
Kaschau, Hungary	40,102
Kashan, Persia	40,000
Kashgar, Turkestan	75,000
Kaslof, Russia	40,347
Kasvin, Persia	40,000
Kattowitz, Germany	35,772
Kecskemet, Hungary	57,812
Keighley, England	41,555
Kerbela, Turkey in Asia	65,000
Kerman, Persia	60,000
Kermanshah, Persia	30,000
Kertch, Russia	33,547
Kharkof, Russia	197,405
Khatmandu, Nepal	50,000
Khodjent, Russia in Asia	31,881
Khotin, Russia	30,424
Kief, Russia	319,000
Kiel, Germany	163,772
Kilmarnock, Scotland	34,161
Kimberley, Cape of Good Hope	34,331
King's Norton, England	78,608
Kingston, Canada	17,961
Kingston, Jamaica	46,542
Kingston-upon-Thames, England	34,373
Kirin, China	250,000
Kirkcaldy, Scotland	34,064
Kishenef, Russia	125,787
Kiukiang, China	36,000
Kiungchau, China	30,000
Klausenburg, Hungary	49,295
Kobe, Japan	285,002
Kochi, Japan	35,518
Kofu, Japan	44,188
Kokand, Russia in Asia	86,704
Kokura, Japan	36,825
Kolhapur, India	51,373
Kolomea, Austria	34,188
Kom, Persia	40,000
Koniah, Turkey in Asia	44,000
Konigsberg, Germany	223,770
Konigshutte, Germany	66,042
Kostroma, Russia	41,268
Kottbus, Germany	46,270
Kovno, Russia	73,743
Krakow, Austria	91,323
Krasnoyarsk, Russia in Asia	33,337
Kremenchug, Russia	63,007
Kronstadt, Hungary	36,946
Kuching, Borneo	25,000
Kuka, Northern Nigeria	60,000
Kumamoto, Japan	59,717
Kumassi, Gold Coast	70,000
Kure, Japan	66,000
Kursk, Russia	75,721
Kurume, Japan	33,273
Kutais, Russia	32,492
Kwala Kangsa, Straits Settlements	77,234
Kyoto, Japan	380,568
Laeken, Belgium	32,418
Lagos, Nigeria	42,000
La Guaira, Venezuela	14,000
Lahore, India	202,964
Laibach, Austria	36,547
La Linea, Spain	31,861
Lancaster, England	47,500
Lanchau, China	500,000
Landsberg, Germany	36,934
Laoag, Philippine Islands	34,454
La Paz, Bolivia	68,000
La Plata, Argentina	75,023
La Rochelle, France	31,559
Lassa, Tibet	45,000
La Union, Spain	30,275
Lausanne, Switzerland	51,936
Laval, France	30,356
Lecce, Italy	32,687
Le Creuzot, France	30,584

Leeds, England	456,787	Marseille, France	491,161	Namangan, Rus. in Asia	61,906
Leeuwarden, Netherlands	34,098	Masaya, Nicaragua	20,000	Namdinh, Tonkin	30,000
Leghorn, Italy	98,321	Maskat, Arabia	60,000	Namur, Belgium	31,940
Leicester, England	228,132	Massa, Italy	26,413	Nanchang, China	300,000
Leiden, Netherlands	57,095	Matanzas, Cuba	36,009	Nancy, France	102,559
Leigh, England	40,001	Matsumoto, Japan	33,493	Nankin, China	270,000
Leipzig, Germany	503,672	Matsuyama, Japan	37,842	Nantes, France	132,990
Leith, Scotland	81,477	Matsuye, Japan	35,081	Naples, Italy	563,540
Le Mans, France	63,272	Maulman, India	58,446	Nara, Japan	33,735
Lemberg, Austria	159,877	Mayaguez, Porto Rico	15,187	Narbonne, France	24,670
Lens, France	24,353	Mazatlan, Mexico	18,000	Nassau, Bahama Islands	12,000
Leon, Mexico	63,263	Mecca, Turkey in Asia	60,000	Natal, Brazil	40,000
Leon, Nicaragua	62,569	Mechlin, Belgium	58,101	Nawangar, India	53,844
Leyton, England	125,815	Medellin, Colombia	60,000	Negapatam, India	57,190
Libau, Russia	64,505	Medina, Turkey in Asia	48,000	Neisse, Germany	25,390
Lichtenberg, Germany	55,391	Medinet-el-Fayoum, Egy't	40,350	Nelson, England	32,816
Lieben, Austria	21,375	Meerut, India	118,129	Neuchatel, Switzerland	20,843
Liege, Belgium	168,532	Mehallet-el-Kebir, Egypt	31,535	Neuilly, France	37,493
Liegnitz, Germany	59,706	Meiderich, Germany	33,690	Neumunster, Germany	31,439
Lima, Peru	140,000	Meissen, Germany	32,336	Neunkirchen, Germany	32,357
Limerick, Ireland	38,085	Mekinez, Morocco	56,000	Neuss, Germany	30,440
Limoges, France	84,121	Melbourne, Australia	549,200	Nevers, France	27,673
Linares, Spain	38,245	Mendoza, Argentina	32,000	Newcastle, Australia	64,270
Lincoln, England	48,784	Merida, Mexico	43,630	Newcastle, England	281,584
Linden, Germany	57,941	Merthyr Tydfil, Wales	78,000	New Guatemala, Guatemala	125,000
Linz, Austria	58,778	Meshed, Persia	60,000	Newport, England	72,880
Lipa, Philippine Islands	37,924	Messina, Italy	149,778	New Westminster, Canada	12,000
Lisbon, Portugal	356,009	Metz, Germany	60,419	Nezhin, Russia	32,113
Lisle, France	210,696	Mexico, Mexico	450,000	Nice, France	105,109
Liverpool, England	758,203	Miagao, Philippine Is	22,100	Niigata, Japan	59,576
Lodz, Russia	351,570	Middlesbrough, England	98,369	Nijmegen, Netherlands	52,147
London, Canada	37,983	Milan, Italy	593,938	Nikolaief, Russia	92,060
London, England	4,866,480	Minsk, Russia	90,912	Nimes, France	80,605
Londonderry, Ireland	39,892	Mirzapur, India	79,862	Ningpo, China	260,000
Longton, England	35,825	Miskolcz, Hungary	43,096	Nissa, Servia	24,000
Lorca, Spain	69,836	Mitau, Russia	35,011	Niuchwang, China	74,000
Lorient, France	44,640	Mito, Japan	36,928	Nizhni Novgorod, Russia	95,124
Louvain, Belgium	42,194	Modena, Italy	64,843	Nizhni Tagilsk, Russia	31,449
Luang-Prabang, Fr. Indo China	40,000	Modica, Italy	48,962	Nordhausen, Germany	29,883
Lubeck, Germany	91,541	Mohilef, Russia	47,591	Norkoping, Sweden	45,203
Lublin, Russia	50,152	Molenbeek, Belgium	65,659	Northampton, England	96,400
Lucca, Italy	74,971	Molfetta, Italy	40,136	Norwich, England	124,120
Lucerne, Switzerland	32,801	Mombasa, Br. E. Africa	27,000	Nottingham, England	263,411
Lucknow, India	264,049	Monastir, Turkey	50,000	Novara, Italy	45,248
Ludwigshafen, Germany	72,286	Monclova, Mexico	15,000	Novgorod, Russia	26,972
Luneburg, Germany	26,571	Mongyr, India	35,880	Novocherkask, Russia	51,963
Luton, England	36,404	Mons, Belgium	27,072	Nuka, Russia	24,811
Luxemburg, Luxemburg	20,928	Montauban, France	30,506	Nuremberg, Germany	294,426
Lyon, France	459,099	Monterey, Mexico	85,000	Nyireghyhaza, Hungary	33,088
		Montevideo, Uruguay	389,837		
		Montlucon, France	35,062		
Maastricht, Netherlands	36,146	Montpellier, France	75,950	Oaxaca, Mexico	35,049
Macao, China	63,991	Montreal, Canada	267,730	Oberhausen, Germany	52,166
Macclesfield, England	34,635	Montreuil, France	31,773	Odenburg, Hungary	33,478
Maceio, Brazil	37,000	Monza, Italy	42,559	Odense, Denmark	40,138
Madras, India	509,346	Moosejaw, Canada	12,000	Odessa, Russia	449,673
Madrid, Spain	539,835	Moradabad, India	75,128	Offenbach, Germany	65,372
Madura, India	105,984	Morelia, Mexico	37,278	Okayama, Japan	81,025
Maebashi, Japan	41,714	Morioka, Japan	32,989	Oldenburg, Germany	28,565
Magdeburg, Germany	240,633	Morocco, Morocco	60,000	Oldham, England	144,000
Mahrisch, Austria	30,100	Morshansk, Russia	25,913	Olmutz, Austria	22,106
Maidstone, England	33,516	Moscow, Russia	1,359,254	Omdurman, Egypt	69,000
Maikop, Russia in Asia	34,191	Mosul, Turkey in Asia	61,000	Omsk, Russia in Asia	53,050
Mainz, Germany	91,179	Motherwell, Scotland	30,423	Onamichi, Japan	30,529
Mako, Hungary	33,722	Mountain Ash, Wales	31,093	Oporto, Portugal	167,955
Malaga, Spain	130,109	Muhlhausen, Germany	34,359	Oppeln, Germany	30,765
Malmo, Sweden	79,817	Mukden, China	160,000	Oran, Algeria	88,235
Malstatt-Burbach, Ger	38,554	Mulheim-on-Rhine, Ger	50,811	Orebro, Sweden	25,288
Managua, Nicaragua	30,000	Mulheim-on-Ruhr, Ger	93,599	Orel, Russia	70,075
Manaos, Brazil	50,000	Multan, India	87,394	Orenburg, Russia	72,740
Manchester, England	710,687	Munich, Germany	538,983	Orihuela, Spain	28,530
Mandalay, India	183,816	Munster, Germany	81,468	Orizaba, Mexico	32,894
Mangalore, India	44,108	Murcia, Spain	111,539	Orleans, France	67,311
Manila, Philippine Islands	219,928	Mustapha, Algeria	38,327	Oruro, Bolivia	20,000
Manipur, India	67,093	Muttra, India	60,042	Osaka, Japan	995,945
Manissa, Turkey in Asia	50,000	Mysore, India	68,111	Osh, Russia in Asia	37,397
Mannheim, Germany	163,693			Osnabruck, Germany	59,580
Manresa, Spain	23,416	Nafa, Japan	43,132	Ostend, Belgium	41,181
Mantua, Italy	29,142	Nagano, Japan	37,202	Otaru, Japan	79,361
Maracaibo, Venezuela	50,000	Nagasaki, Japan	153,293	Otsu, Japan	39,595
Maranhao, Brazil	40,000	Nagoya, Japan	288,639	Ottawa, Canada	85,000
Maria Theresiopel, Hungary	82,122	Nagpur, India	127,734	Ouro Preto, Brazil	59,249
Mariupol, Russia	31,116	Nagy-Koros, Hungary	26,535	Oviedo, Spain	48,103
Marsala, Italy	57,567	Nakhichivan, Russia	40,384	Oxford, England	49,336

Pachuca, Mexico	37,487
Padang, Sumatra	35,158
Padua, Italy	82,281
Paisley, Scotland	91,000
Pakhoi, China	30,000
Palembang, Sumatra	53,788
Palermo, Italy	309,694
Palma, Spain	63,937
Palmas, Canary Islands	44,517
Pamplona, Spain	28,886
Panama, Panama	40,000
Pantin, France	32,604
Paoting, China	150,000
Para, Brazil	200,000
Paramaribo, D. Guiana	32,585
Parana, Argentina	30,000
Paris, France	2,714,068
Parma, Italy	49,340
Partick, Scotland	54,274
Patiala, India	53,545
Patna, India	134,785
Patras, Greece	37,401
Pau, France	34,268
Pavia, Italy	35,447
Paysandu, Uruguay	28,000
Peking, China	1,600,000
Pelotas, Brazil	41,591
Penang, Straits S'ments	94,086
Pensa, Russia	61,851
Perigueux, France	31,976
Perm, Russia	45,403
Pernambuco, Brazil	120,000
Perpignan, France	36,157
Perth, Australia	54,000
Perth, Scotland	34,214
Perugia, Italy	61,385
Pesaro, Italy	25,103
Peshawar, India	95,147
Peterborough, Canada	11,239
Peterborough, England	30,870
Petropolis, Brazil	20,000
Pforzheim, Germany	59,389
Philippopolis, East Roumelia	42,849
Piacenza, Italy	36,064
Piatra, Roumania	25,000
Pietermaritzburg, Natal	34,678
Pilsen, Austria	68,079
Pingyang, Korea	74,213
Pinsk, Russia	27,938
Piotrkof, Russia	32,173
Piraeus, Greece	67,982
Pirmasens, Germany	33,998
Pisa, Italy	61,321
Pistoja, Italy	62,606
Plauen, Germany	105,381
Ployesti, Roumania	42,687
Plymouth, England	122,113
Pnum Penh, Cambodia	50,000
Point de Galle, Ceylon	48,500
Poitiers, France	39,886
Pola, Austria	45,205
Poltava, Russia	53,060
Ponce, Porto Rico	30,000
Pondichery, India	47,843
Pont-y-Pridd, Wales	32,319
Poona, India	153,320
Port Arthur, China	50,000
Port au Prince, Haiti	70,000
Port Elizabeth, Cape of Good Hope	32,959
Port Louis, Mauritius	52,740
Porto Alegre, Brazil	100,000
Port of Spain, Trinidad	54,100
Porto Novo, Dahomey	50,000
Porto Praya, Cape Verde Islands	20,000
Port Said, Egypt	50,179
Portsmouth, England	201,975
Posen, Germany	136,808
Potosi, Bolivia	27,000
Potsdam, Germany	61,414
Prague, Austria	476,964
Prato, Italy	51,453
Pressburg, Hungary	65,867
Preston, England	118,921
Pretoria, Transvaal	36,700
Prisrend, Turkey	40,000
Prossnitz, Austria	24,343
Przemysl, Austria	46,295
Pskof, Russia	30,683
Puebla, Mexico	93,521
Puerto Cabello, Venezuela	14,000
Puerto Plata, Santo Domingo	17,500
Punta Arenas, Chile	20,000
Quebec, Canada	68,840
Queretaro, Mexico	33,152
Quezaltenango, Guatemala	28,940
Quito, Ecuador	80,000
Radom, Russia	30,126
Ragusa, Italy	31,922
Rampur, India	78,758
Rangoon, India	234,881
Rathmines, Ireland	32,472
Ratibor, Germany	32,690
Ratisbon, Germany	48,801
Ravenna, Italy	64,031
Rawalpindi, India	87,688
Rawtenstall, England	31,052
Reading, England	83,000
Recklinghausen, Germany	44,396
Reggio di Calabria, Italy	44,415
Reggio nell' Emilia, Italy	58,490
Regina, Canada	13,000
Reichenberg, Austria	34,099
Remscheid, Germany	64,340
Rennes, France	74,676
Resht, Persia	40,000
Reus, Spain	26,235
Reval, Russia	64,572
Rheims, France	108,385
Rheydt, Germany	40,149
Rhondda, Wales	133,137
Richmond, England	31,677
Riga, Russia	282,943
Rimini, Italy	43,203
Rio de Janeiro, Brazil	900,000
Rio Grande do Sul, Brazil	25,000
Rixdorf, Germany	153,513
Roanne, France	34,901
Rochdale, England	88,821
Rochefort, France	36,458
Rochester, England	30,622
Rome, Italy	560,726
Rosario, Argentina	150,000
Rostock, Germany	60,793
Rostof, Russia	119,889
Rotherham, England	54,348
Rotterdam, Netherlands	407,493
Roubaix, France	124,365
Rouen, France	116,316
Roulers, Belgium	23,245
Rowley Regis, England	34,669
Rustchuk, Bulgaria	32,661
Ryazan, Russia	46,122
Saga, Japan	35,083
Sagar, India	42,330
Saharanpur, India	66,254
Saigon, Fr. Cochin China	50,870
St. Denis, France	60,808
St. Denis, Reunion Island	27,392
St. Etienne, France	146,559
St. Gallen, Switzerland	50,625
St. Gilles, Belgium	61,157
St. Helens, England	95,000
St. Henri, Canada	21,190
St. John, New Brunswick	40,711
St. Johns, Newfoundland	29,594
St. Louis, Senegal	24,070
St. Nazaire, France	35,813
St. Nicolas, Belgium	32,767
St. Ouen, France	35,436
St. Petersburg, Russia	1,678,000
St. Thomas, Canada	11,485
St. Quentin, France	50,278
Sakai, Japan	54,040
Salem, India	70,621
Salerno, Italy	42,727
Salford, England	241,950
Saloniki, Turkey	105,000
Saltillo, Mexico	23,996
Salzburg, Austria	33,067
Samara, Russia	89,999
Samarang, Java	89,286
Samarkand, Rus. in Asia	58,194
San Jose, Costa Rica	40,000
San Juan, Porto Rico	35,000
San Luis Potosi, Mexico	61,019
San Miguel, Salvador	24,768
San Pier d'Arena, Italy	34,885
San Salvador, Salvador	59,540
San Sebastian, Spain	37,812
San Severo, Italy	30,040
Santa Ana, Salvador	48,120
Santa Cruz, Canary Is	38,419
Santa Fe, Argentina	33,000
Santander, Spain	54,694
Santiago, Chile	400,000
Santiago, Spain	24,927
Santiago de Cuba, Cuba	45,470
Santo Domingo, Santo Domingo	20,000
Santos, Brazil	40,000
Sao Paulo, Brazil	340,000
Sapporo, Japan	55,304
Saragossa, Spain	99,118
Sarajevo, Austria	41,500
Saratof, Russia	143,431
Sasebo, Japan	68,344
Sassari, Italy	38,268
Savona, Italy	38,355
Scarborough, England	38,160
Schaerbeek, Belgium	73,394
Schiedam, Netherlands	30,038
Schoneberg, Germany	141,010
Schweidnitz, Germany	30,450
Schwerin, Germany	41,628
Semipalatinsk, Russia in Asia	36,040
Sendai, Japan	100,231
Seoul, Korea	196,646
Seraing, Belgium	39,377
Seres, Turkey	31,000
Sergievsk, Russia	31,413
Serpukhof, Russia	30,571
Sevastopol, Russia	53,595
Seville, Spain	148,315
Shahjahanpur, India	76,458
Shanghai, China	651,000
Shasih, China	80,000
Sheffield, England	470,948
Sherbrooke, Canada	11,765
Shidzuoka, Japan	48,744
Shimonoseki, Japan	46,280
Shiraz, Persia	50,004
Sholapur, India	75,288
Shusha, Russia	25,656
Sialkot, India	57,956
Siangtan, China	850,000
Sibonga, Philippine Is	23,865
Siena, Italy	28,355
Simbirsk, Russia	44,111
Simferopol, Russia	60,876
Singan, China	875,000
Singapore, Straits Settlements	193,089
Sivas, Turkey in Asia	43,100
Siut, Egypt	42,079
Skutari, Turkey in Asia	80,000
Slivno, En. Roumelia	24,542
Smethwick, England	70,000
Smichow, Austria	47 135
Smolensk, Russia	57 405
Smyrna, Turkey in Asia	201,000
Sofia, Bulgaria	67,920
Solingen, Germany	49,018
Southampton, England	124,667
Southport, England	54,869

South Shields, England	115,535	Tlemcen, Algeria	35,468	Victoria, Canada	40,00
Spandau, Germany	70,295	Tobolsk, Russia in Asia	21,401	Vienna, Austria	2,021,05
Spezia, Italy	65,612	Tokat, Turkey in Asia	60,000	Villa Rica, Paraguay	30,00
Srinagar, India	122,608	Tokushima, Japan	63,710	Vilna, Russia	162 63
Stanislau, Austria	29,956	Tokyo, Japan	1,818,655	Vincennes, France	31,40
Stargard, Germany	26,907	Toledo, Spain	23,393	Vinnitsa, Russia	34,06
Stavanger, Norway	30,613	Toluca, Mexico	29,904	Vitebsk, Russia	66,14
Stavropol, Rus. in Asia	46,965	Tomsk, Russia in Asia	65,530	Vitoria, Spain	30,70
Stettin, Germany	224,119	Toronto, Canada	208,040	Vittoria, Italy	32,15
Stockholm, Sweden	337,460	Torquay, England	33,625	Vladikavkas, Russia	49,92
Stockport, England	103,706	Torre del Greco, Italy	35,299	Vladimir, Russia	32,02
Stockton-on-Tees, Eng	51,476	Torreon, Mexico	25,000	Vladivostok, Rus. in Asia	38,00
Stoke-upon-Trent, Eng	30,476	Tortosa, Spain	25,368	Volgoda, Russia	27,82
Stolp, Germany	31,154	Totonicapam, Guatemala	28,310	Volsk, Russia	27,57
Stralsund, Germany	31,819	Tottenham, England	126,146	Voronezh, Russia	84,14
Strassburg, Germany	167,698	Toulon, France	101,602		
Stratford, England	44,825	Toulouse, France	149,841	Wakamatsu, Japan	32,53
Stretford, England	43,000	Tourcoing, France	79,243	Wakayama, Japan	68,52
Stryj, Austrai	23,300	Tournay, Belgium	37,378	Wakefield, England	52,20
Stuttgart, Germany	249,286	Tours, France	64,695	Wallasey, England	68,84
Suchau, China	500,001	Toyama, Japan	56,275	Walsall, England	97,77
Sucre, Bolivia	25,000	Trani, Italy	31,800	Walthamstow, England	131,48
Suez, Egypt	24,970	Trapani, Italy	59,452	Wandsbek, Germany	31,56
Sumy, Russia	28,511	Trebizond, Tur. in Asia	35,000	Warrington, England	71,26
Sunderland, England	160,000	Treves, Germany	46,709	Warsaw, Russia	756,42
Surabaya, Java	146,940	Treviso, Italy	33,987	Waterford, Ireland	27,94
Surakarta, Java	125,006	Trichinopoli, India	104,721	Weimar, Germany	31,11
Surat, India	119,300	Trient, Austria	24.868	Weissenfels, Germany	30,89
Swansea, Wales	108,111	Trieste, Austria	213,306	Wellington, New Zealand	73,69
Swatow, China	48,000	Trikhala, Greece	21,149	Wenchau, China	80,00
Swindon, England	51,000	Tripoli, Tripoli	35,000	West Bromwich, England	70.00
Sydney, Australia	592,100	Trivandrum, India	57,882	West Ham, England	321,76
Sydney, Canada	10,000	Trondhjem, Norway	38,180	West Hartlepool, England	77,57
Syracuse, Italy	32,020	Troyes, France	53,146	Wiener Neustadt, Austria	28,70
Syzran, Russia	33,046	Tsaritsyn, Russia	67,650	Wiesbaden, Germany	100,95
Szegedin, Hungary	102,991	Tsu, Japan	36,108	Wigan, England	93,35
Szekcsfejervar, Hungary	32,167	Tucuman, Argentina	50,000	Wiju, Korea	20,00
Szentes, Hungary	31,308	Tula, Russia	114,733	Willesden, England	154,79
		Tunbridge Wells, England	33,388	Wimbledon, England	57,00
Tabriz, Persia	200,000	Tunis, Tunis	176,500	Windsor, Canada	12,15
Taganrog, Russia	58,298	Turin, Italy	381,439	Winnipeg, Canada	150,00
Taiwan, Formosa, Japan	48,097	Tver, Russia	53,544	Winterthur, Switzerland	25,06
Takamatsu, Japan	37,430	Tynemouth, England	55,808	Withington, England	36,20
Takaoka, Japan	31,490			Witten, Germany	35,84
Takasaki, Japan	35,226	Udaipur, India	45,595	Wolverhampton, England	104,89
Talca, Chile	43,331	Udine, Italy	37,942	Wood Green, England	34,18
Tambof, Russia	49,203	Ufa, Russia	49,961	Worcester, England	46,62
Tammerfors, Finland, Russia	41,307	Ujpest, Hungary	41,858	Worms, Germany	43,84
Tampico, Mexico	20,000	Ulm, Germany	51,820	Wuchang, China	800,00
Tamsui, Formosa, Japan	100,000	Uman, Russia	31,016	Wuchau, China	53,00
Tananarivo, Madagascar	55,579	Upsala, Sweden	24,150	Wuhu, China	122,00
Tangier, Morocco	30,056	Uralsk, Russia in Asia	38,919	Wurzburg, Germany	80,32
Tanjore, India	57,870	Urmia, Persia	100,000		
Tanta, Egypt	57,289	Uskup, Turkey	20,000	Yakoba, Northern Nigeria	50,00
Taranto, Italy	60,733	Utrecht, Netherlands	114,692	Yamagata, Japan	40,24
Tarbes, France	26,055	Utsunomiya, Japan	35,953	Yarkand, China	100,00
Tarnopol, Austria	30,415			Yarmouth, England	52,35
Tarnow, Austria	31,700	Valence, France	26,964	Yaroslaf, Russia	71,61
Tarragona, Spain	26,285	Valencia, Spain	213,530	Yeisk, Russia	35,44
Tashkend, Turkestan	156,414	Valencia, Venezuela	40,000	Yezd, Persia	50,00
Tegucigalpa, Honduras	34,692	Valenciennes, France	30,946	Yochau, China	20,00
Teheran, Persia	280,000	Valetta, Malta	61,268	Yokkaichi, Japan	30,14
Temesvar, Hungary	53,033	Valladolid, Spain	68,789	Yokohama, Japan	326,03
Teplitz, Austria	24,560	Valparaiso, Chile	180,000	Yokosuka, Japan	36,95
Teramo, Italy	24,563	Vancouver, Canada	85,000	York, England	85,86
Terni, Italy	30,641	Varna, Bulgaria	33,443		
Theodosia, Russia	27,236	Vellore, India	43,537	Zaandam, Netherlands	23,51
Thorn, Germany	31,801	Venice, Italy	176,815	Zacatecas, Mexico	32,86
Tientsin, China	750,000	Vera Cruz, Mexico	30,000	Zagazig, Egypt	35,71
Tiflis, Russia	160,645	Vercelli, Italy	31,154	Zanzibar, Zanzibar	60,00
Tilburg, Netherlands	47,513	Verona, Italy	74,271	Zeitz, Germany	30,56
Tilsit, Germany	37,148	Versailles, France	54,982	Zhitomir, Russia	80,78
Tipton, England	30,543	Verviers, Belgium	49,242	Zittau, Germany	34,71
Tiraspol, Russia	29,323	Viborg, Russia	35,065	Zurich, Switzerland	175,03
Tiumen, Russia in Asia	35,000	Vicenza, Italy	44,777	Zwickau, Germany	68,50
		Victoria, Brazil	20,000	Zwolle, Netherlands	33,05

STATES AND TERRITORIES

States and Territories	Population.			Per Cent of Increase	
	1910	1900	1890	1900 to 1910	1890 to 1900
Alabama	2,138,093	1,828,697	1,513,017	16.9	20.9
Arizona	204,354	122,931	59,620	66.2	106.2
Arkansas	1,574,449	1,311,564	1,128,179	20.0	16.3
California	2,377,549	1,485,053	1,203,130	60.1	22.9
Colorado	799,024	539,700	412,198	48.0	30.9
Connecticut	1,114,756	908,420	746,258	22.7	21.7
Delaware	202,322	184,735	168,493	9.5	9.6
District of Columbia	331,069	278,718	230,392	18.8	21.0
Florida	752,619	528,542	391,422	42.4	35.0
Georgia	2,609,121	2,216,331	1,837,353	17.7	20.6
Idaho	325,594	161,772	84,385	101.3	91.7
Illinois	5,638,591	4,821,550	3,826,351	16.9	26.0
Indiana	2,700,876	2,516,462	2,192,404	7.3	14.8
Iowa	2,224,771	2,231,853	1,911,896	a0.3	16.7
Kansas	1,690,949	1,470,495	1,427,096	15.0	3.0
Kentucky	2,289,905	2,147,174	1,858,635	6.6	15.5
Louisiana	1,656,388	1,381,625	1,118,587	19.9	23.5
Maine	742,371	694,466	661,086	6.9	5.0
Maryland	1,294,450	1,188,044	1,042,390	9.0	14.0
Massachusetts	3,366,416	2,805,346	2,238,943	20.0	25.3
Michigan	2,810,173	2,420,982	2,093,889	16.1	15.6
Minnesota	2,075,708	1,751,394	1,301,826	18.5	34.5
Mississippi	1,797,114	1,551,270	1,289,600	15.8	20.3
Missouri	3,293,335	3,106,665	2,679,184	6.0	16.0
Montana	376,053	243,329	132,159	54.5	84.1
Nebraska	1,192,214	1,066,300	1,058,910	11.8	0.7
Nevada	81,875	42,335	45,761	93.4	a7.5
New Hampshire	430,572	411,588	376,530	4.6	9.3
New Jersey	2,537,167	1,883,669	1,444,933	34.7	30.4
New Mexico	327,396	195,310	153,593	67.5	27.2
New York	9,113,614	7,268,894	5,997,853	25.4	21.2
North Carolina	2,206,287	1,893,810	1,617,947	16.5	17.1
North Dakota	577,056	319,146	182,719	80.8	74.7
Ohio	4,767,121	4,157,545	3,672,316	14.7	13.2
Oklahoma	1,657,155	b 790,391	b 258,657	b 109.7	b 205.6
Oregon	672,765	413,536	313,767	62.7	31.8
Pennsylvania	7,665,111	6,302,115	5,258,014	21.6	19.9
Rhode Island	542,610	428,556	345,506	26.6	24.0
South Carolina	1,515,400	1,340,316	1,151,149	13.1	16.4
South Dakota	583,888	401,570	328,808	45.4	22.1
Tennessee	2,184,789	2,020,616	1,767,518	8.1	14.3
Texas	3,896,542	3,048,710	2,235,523	27.8	36.4
Utah	373,351	276,749	207,905	34.9	33.1
Vermont	355,956	343,641	332,422	3.6	3.4
Virginia	2,061,612	1,854,184	1,655,980	11.2	12.0
Washington	1,141,990	518,103	349,390	120.4	48.3
West Virginia	1,221,119	958,800	762,794	27.4	25.7
Wisconsin	2 333 860	2,069,042	1,686,880	12.8	22.7
Wyoming	145,965	92,531	60,705	57.7	52.4
Continental U. S.	91,972,266	75,994,575	62,622,250	21.0	20.7
Alaska	64,356	63,592	32,052	1.2	98 4
Hawaii	191,909	154,001	89,990	24.6	71.1
Porto Rico	c1,118,012	c 953,243	.....	....	....
Military and Naval	55,608	91,219	.....	.....	.....
U. S. including dependencies named above	93,402,151	76,303,387	63,069,756	20.9	(d)

(a) Decrease. (b) For purposes of comparison the 1900 population figures of Oklahoma and Indian Territory are combined. (c) 1899. (d) In the last line of this table the 1900 and 1890 population figures do not include Porto Rico.

PRINCIPAL CITIES OF THE UNITED STAT

1910 CENSUS

The following list names approximately all cities in the United States having ten th or more inhabitants. The numerals at extreme right of column are the 1910 census fig recent official estimates of population.

Aberdeen, S. Dak.	10,753	Bridgeton, N. J.	14,209	Dubuque, Iowa	38,494
Aberdeen, Wash.	13,660	Brockton, Mass.	56.878	Duluth, Minn.	78,466
Adams, Mass.	11,900	Brookline, Mass.	27,792	Dunkirk, N. Y.	17,221
Adrian, Mich.	10,763	Brownsville, Tex.	10,517	Dunmore, Pa.	17,615
Akron, Ohio	69,067	Buffalo, N. Y.	423,715	Duquesne, Pa.	15,727
Alameda, Cal.	23,383	Burlington, Iowa	24.324	Durham, N. C.	18,241
Albany, N. Y.	100,253	Burlington, Vt.	20,468	East Chicago, Ind.	19,098
Albuquerque, N. M.	18.500	Butler, Pa.	20,728	East Liverpool, Ohio	23.000
Alexandria, La.	11,213	Butte, Mont.	39,165	Easton, Pa.	28,523
Alexandria, Va.	15,329	Cairo, Ill.	20,000	East Orange, N. J.	34,371
Allentown, Pa.	51,913	Calumet, Mich.	30,000	East Providence, R. I.	13,500
Alliance, Ohio	15,000	Cambridge, Mass.	104,839	East St. Louis, Ill.	58.547
Alpena, Mich.	12,706	Cambridge, Ohio	11,327	Eau Claire, Wis.	18,310
Alton, Ill.	17.528	Camden, N. J.	94,538	Elgin, Ill.	25,976
Altoona, Pa.	52,127	Canton, Ill.	10,453	Elizabeth, N. J.	73,409
Amarillo, Tex.	15,000	Canton, Ohio	50,217	Elkhart, Ind.	19,282
Amsterdam, N. Y.	31,267	Carbondale, Pa.	17,040	Elmira, N. Y.	37,176
Anderson, Ind.	22,476	Carlisle, Pa.	10,303	El Paso, Tex.	39,279
Ann Arbor, Mich.	14.817	Carnegie, Pa.	10,009	Elwood, Ind.	11,028
Anniston, Ala.	12,794	Cedar Rapids, Iowa	32,811	Elyria, Ohio	25,000
Ansonia, Conn.	15,152	Central Falls, R. I.	22,754	Enid, Okla.	13,799
Appleton, Wis.	16,773	Chambersburg, Pa.	11,800	Erie, Pa.	66,525
Argenta, Ark.	11.138	Champaign, Ill.	15,000	Escanaba, Mich.	13,194
Asbury Park, N. J.	10,150	Charleston, S. C.	58,833	Eureka, Cal.	11,845
Asheville, N. C.	18,762	Charleston, W. Va.	22,996	Evanston, Ill.	27,500
Ashland, Wis.	11,594	Charlotte, N. C.	34,014	Evansville, Ind.	69,647
Ashtabula, Ohio.	17,000	Chattanooga, Tenn.	44.604	Everett, Mass.	33.484
Astoria, Ore.	15,000	Chelsea, Mass.	32,452	Everett, Wash.	24.814
Atchison, Kan.	16,429	Chester, Pa.	38.537	Fall River, Mass.	119,295
Athens, Ga.	19.000	Cheyenne, Wyo.	16,500	Fargo, N. Dak.	14,331
Atlanta, Ga.	154.839	Chicago, Ill.	2,185,283	Findlay, Ohio	20,500
Atlantic City, N. J.	46,150	Chicago Heights, Ill.	16,000	Fitchburg, Mass.	37,826
Attleboro, Mass	12,400	Chickasha, Okla.	10,320	Flint, Mich.	38,550
Auburn, Me.	20 000	Chicopee, Mass.	25,401	Fond du Lac, Wis.	18,797
Auburn, N. Y.	34.668	Chillicothe, Ohio	14,500	Fort Dodge, Iowa	15,543
Augusta, Ga.	41,040	Cincinnati, Ohio.	364,463	Fort Scott, Kan.	10,463
Augusta, Me.	12,500	Cleburne, Tex.	10,364	Fort Smith, Arkansas	23,975
Aurora, Ill.	29,807	Cleveland, Ohio	560.663	Fort Wayne, Ind.	63,933
Austin, Tex.	29.860	Clinton, Iowa	25,577	Fort Worth, Tex.	73,312
Bakersfield, Cal.	12,727	Clinton, Mass.	13,000	Frankfort, Ky.	10,465
Baltimore, Md.	558,485	Coatesville, Pa.	11,084	Frederick, Md.	10,411
Bangor, Me.	35.000	Coffeyville, Kan.	12,687	Freeport, Ill.	17,567
Barre, Vt.	10.734	Cohoes, N. Y.	24,709	Fresno, Cal.	24,892
Batavia, N. Y.	11,613	Colorado Springs, Col.	29.078	Fulton, N. Y.	10,480
Bath, Me.	13,000	Columbia, Pa.	11,454	Gadsden, Ala.	10,557
Baton Rouge, La.	14.897	Columbia, S. C.	26,319	Galesburg, Ill.	22,000
Battle Creek, Mich.	25,267	Columbus, Ga.	37,000	Galveston, Tex.	36,981
Bay City, Mich.	45.166	Columbus, Ohio	181,548	Gardner, Mass.	13,910
Bayonne, N. J.	55.545	Concord, N. H.	23,000	Garfield, N. J.	10,213
Beaumont, Tex.	20,640	Connellsville, Pa.	12,845	Gary, Ind.	16,802
Beaver Falls, Pa.	12,191	Corning, N. Y.	13,730	Geneva, N. Y.	12,446
Belleville, Ill.	21,122	Cortland, N. Y.	11,504	Glens Falls, N. Y.	15,243
Bellingham, Wash.	24,298	Council Bluffs, Iowa	29.292	Gloucester, Mass.	24,398
Beloit, Wis.	15,125	Covington, Ky.	53,270	Gloversville, N. Y.	20,642
Berkeley, Cal.	40,434	Cranston, R. I.	21,171	Grand Forks, N. D.	12,478
Bessemer, Ala.	10,864	Cripple Creek, Col.	12,000	Grand Rapids, Mich.	112,571
Bethlehem, Pa.	12,837	Cumberland, Md.	21.839	Great Falls, Mont.	13,948
Beverly Mass.	18,650	Dallas, Tex.	92,104	Greenbay, Wis.	25.236
Biddeford, Me.	18,000	Danbury, Conn.	20.234	Greensboro, N. C.	15,895
Binghamton, N. Y.	48,443	Danville, Ill.	27,871	Greensburg, Pa.	13,012
Birmingham, Ala.	132,685	Danville, Va.	19,020	Greenville, S. C.	30,200
Bloomfield, N. J.	15,070	Davenport, Iowa	43,028	Guthrie, Okla.	12,000
Bloomington, Ill.	25,768	Dayton, Ohio	116,577	Hackensack, N. J.	14,050
Bluefield, W. Va.	11,188	Decatur, Ill.	31,140	Hagerstown, Md.	16.507
Boise, Idaho	17,358	Denison, Tex.	13,632	Hamilton, Ohio	35,279
Boone, Iowa	10,347	Denver, Colorado	213,381	Hammond, Ind.	20,925
Boston, Mass.	670,585	Des Moines, Iowa	86,368	Hannibal, Missouri	18,341
Braddock, Pa.	19,357	Detroit, Mich.	465 766	Harrisburg, Pa.	64.186
Bradford, Pa.	14,544	Dover, N. H.	15,000	Harrison, N. J.	14,498
Bridgeport, Conn.	102,054	Dubois, Pa.	12,623	Hartford, Conn.	98.915
				Hattiesburg, Miss.	
				Haverhill, Mass.	
				Hazleton, Pa.	
				Helena, Mont.	
				Henderson, Ky.	
				Hoboken, N. J.	
				Holland, Mich.	
				Holyoke, Mass.	
				Homestead, Pa.	
				Hornell, N. Y.	
				Hot Springs, Ark.	
				Houston, Tex.	
				Hudson, N. Y.	
				Huntington, Ind.	
				Huntington, W. Va.	
				Hutchinson, Kan.	
				Hyde Park, Mass.	
				Independence, Kan.	
				Indianapolis, Ind.	
				Iowa City, Iowa.	
				Ironton, Ohio	
				Ironwood, Mich.	
				Irvington, N. J.	
				Ishpeming, Mich.	
				Ithaca, N. Y.	
				Jackson, Mich.	
				Jackson, Miss.	
				Jackson, Tenn.	
				Jacksonville, Fla.	
				Jacksonville, Ill.	
				Jamestown, N. Y.	
				Janesville, Wis.	
				Jefferson City, Mo.	
				Jeffersonville, Ind.	
				Jersey City, N. J.	
				Johnstown, N. Y.	
				Johnstown, Pa.	
				Joliet, Ill.	
				Joplin, Mo.	
				Kalamazoo, Mich.	
				Kankakee, Ill	
				Kansas City, Kan.	
				Kansas City, Mo.	
				Kearny, N. J.	
				Kenosha, Wis.	
				Keokuk, Iowa	
				Kewanee, Ill.	
				KeyWest, Fla.	
				Kingston, N. Y.	
				Knoxville, Tenn.	
				Kokomo, Ind.	
				Lackawanna, N. Y.	
				La Crosse, Wis.	
				Lafayette, Ind.	
				Lake Charles, La.	
				Lancaster, Pa.	
				Lansing, Mich.	
				Laporte, Ind.	
				Laredo, Texas.	
				La Salle, Ill.	
				Lawrence, Kan.	
				Lawrence, Mass.	
				Leadville, Col.	
				Leavenworth, Kan.	
				Lebanon Pa.	
				Leominster, Mass.	
				Lewiston, Me.	
				Lexington, Ky.	
				Lima, Ohio	
				Lincoln, Neb.	

1910 census figures and official estimates of population

Falls, N. Y.	12,273	New Britain, Conn.	43,916	Portland, Oregon	207,214	Staunton, Va.	10,604
Rock, Ark.	45,941	New Brunswick, N. J.	23,388	Portsmouth, N. H.	13,000	Steelton, Pa.	14,246
ort. N. Y	17,970	Newburgh, N. Y.	27,805	Portsmouth, Ohio	24,000	Steubenville, Ohio	17,000
sport, Ind.	19,050	Newburyport, Mass.	14,949	Portsmouth, Va.	33,190	Stillwater, Minn.	14,500
each, Cal.	17,809	New Castle, Pa.	36,280	Pottstown, Pa.	15,599	Stockton, Cal.	23,253
Branch, N. J.	13,298	New Haven Conn.	133,605	Pottsville, Pa.	20,236	Streator, Ill.	18,000
n. Ohio	28,883	New London, Conn.	19,659	Poughkeepsie, N. Y.	27,936	Sunbury, Pa.	13,770
ngeles, Cal.	319,198	New Orleans, La.	339,075	Providence, R. I.	224.326	Superior, Wis.	40,384
ville. Ky.	223,928	Newport, Ky.	30,309	Pueblo, Col.	44,395	Syracuse, N. Y.	137,249
l, Mass.	106,294	Newport, R. I.	27,149	Quincy, Ill.	36.587	Tacoma, Wash.	83,743
burg. Va.	29,494	Newport News, Va.	20,205	Quincy, Mass.	32.642	Tampa, Fla.	37,782
Mass.	89,336	New Rochelle, N. Y.	28.867	Racine, Wis.	38,002	Taunton, Mass.	34,259
ster, Okla.	12,954	Newton, Mass.	39,806	Raleigh, N. C.	19.218	Temple, Tex.	10,993
esport, Pa.	42,694	New York, N. Y.	4,766,883	Reading, Pa.	96,071	Terre Haute, Ind.	58,157
es Rocks, Pa.	14,702	Niagara Falls, N. Y.	30,445	Redlands, Cal.	10,449	Tiffin, Ohio	13,000
n, Ga.	40,665	Norfolk, Va.	67,452	Keno, Nevada	20,000	Toledo, Ohio	168.497
on, Wis.	25,531	Norristown, Pa.	27,879	Rensselaer, N. Y.	10,711	Topeka, Kan.	43,684
noy City, Pa.	15,936	North Adams, Mass.	22,015	Revere, Mass.	18,219	Torrington, Conn.	15,483
n. Mass.	44,404	North Braddock, Pa.	11,824	Richmond, Ind.	22,324	Traverse City, Mich.	12,115
ester, N. H.	70,063	Northampton, Mass.	19,431	Richmond, Va.	127,628	Trenton, N. J.	96,815
tee, Mich.	12,381	North Tonawanda, N.Y.	11,955	Riverside, Cal.	15,212	Troy, N. Y.	76,813
owoc, Wis.	13 027	North Yakima, Wash.	14,082	Roanoke, Va.	34,874	Tucson, Ariz.	16,000
ato, Minn.	12,500	Norwich, Conn.	20,367	Rochester, N. Y.	218,149	Tulsa, Okla.	18.182
field, Ohio	24,000	Oakland, Cal.	150.174	Rockford, Ill.	45,401	Tyler, Tex.	10,400
tta, Ohio	15,000	Oak Park, Ill.	19,444	Rock Island, Ill.	24,335	Union, N. J.	21.023
ette, Wis.	14,610	Ogden, Utah	25,580	Rome, Ga.	12,099	Uniontown, Pa.	13.344
n. Ind.	19.359	Ogdensburg, N. Y.	15,933	Rome, N. Y.	20,497	Utica, N. Y.	74.491
n, Ohio	20.000	Oil City, Pa.	15,657	Rutland, Vt.	13,546	Vallejo, Cal.	11,340
oro, Mass.	14,579	Oklahoma, Okla.	64,205	Sacramento, Cal.	44,696	Vicksburg, Miss.	20.814
uette, Mich.	11,503	Old Forge, Pa.	11,324	Saginaw, Mich.	50,510	Vincennes, Ind.	14.895
all, Tex	11,452	Olean, N. Y.	14,743	St. Joseph, Mo.	77,403	Virginia, Minn.	10,473
alltown, Iowa	13,374	Olympia, Wash.	6,996	St. Louis, Mo.	687,029	Waco, Tex.	26.425
nsburg, W. Va.	10,698	Omaha, Neb.	124,096	St. Paul, Minn.	214,744	Wakefield, Mass.	11,310
n City, Iowa	11,230	Orange N. J.	29,630	Salem, Mass.	43,697	Walla Walla, Wash.	19.364
lon, Ohio	16,000	Oshkosh, Wis.	33,062	Salem, Ore.	15,000	Waltham, Mass.	27.834
on, Ill.	11.456	Oskaloosa, Iowa.	12,000	Salisbury, N. C.	15,000	Warren, Pa.	11,080
ville, Pa.	12,780	Ossining, N. Y.	11,480	Salt Lake City, Utah	92,777	Washington, D. C.	331,069
rd, Mass.	23 150	Oswego, N. Y.	23,368	San Angelo, Tex.	10.321	Washington. Pa.	18,778
se, Mass.	15,715	Ottawa, Ill.	13,000	San Antonio, Tex.	96.614	Waterbury, Conn.	73.141
his, Tenn.	131,105	Ottumwa, Iowa	22,012	San Bernardino, Cal.	12,779	Waterloo, Iowa	26,693
minee, Mich.	10,507	Owensboro, Ky.	16,011	San Diego, Cal.	39,578	Watertown, Mass.	12,800
en, Conn.	27,265	Paducah, Ky.	22,760	Sandusky, Ohio	25,000	Watertown, N. Y.	26,730
ian, Miss.	40,000	Palestine, Tex.	10,482	San Francisco, Cal.	416,912	Watervliet, N. Y.	15,074
gan City, Ind.	19,027	Paris, Tex.	11,269	San Jose. Cal.	28.946	Waukegan, Ill.	19,500
etown, Conn.	11,851	Parkersburg, W. Va.	17,842	Santa Barbara, Cal.	11,659	Wausau, Wis.	16,560
etown, N. Y.	15,313	Parsons, Kan.	12,463	Santa Cruz, Cal.	11,146	Waycross, Ga.	14,485
etown, Ohio	13,152	Pasadena, Cal.	30,291	Saratoga Springs, N. Y.	12,693	Webb City, Mo.	11,817
d, Mass.	12,910	Passaic, N. J.	54,773	Sault Ste. Marie, Mich.	12,615	Webster, Mass.	10.210
lle, N. J.	12,451	Paterson, N. J.	125,600	Savannah, Ga.	65,064	Weehawken. N. J.	11.228
ukee, Wis.	373,857	Pawtucket, R. I.	51,622	Schenectady, N. Y.	72,826	West Bay City, Mich.	14,000
apolis. Minn.	301,408	Peabody, Mass.	14,910	Scranton, Pa.	129,867	West Chester, Pa.	11,767
waka, Ind.	11,886	Peekskill, N. Y.	15,245	Seattle, Wash.	237,194	Westfield. Mass.	15.000
la, Mont.	15,000	Pensacola, Fla.	22,982	Sedalia, Mo.	17,822	West Hoboken. N. J.	35.403
ly, Mo.	10,923	Peoria, Ill.	66,950	Selma, Ala.	13,649	West New York, N. J.	13,560
e, Ala.	51,521	Perth Amboy, N. J.	32,121	Shamokin, Pa.	19,588	West Orange, N. J.	10,980
e Ill.	24,199	Petersburg, Va.	24.127	Sharon, Pa.	15,270	Wheeling, W. Va.	41.641
ssen, Pa.	11,775	Peru, Ind.	10,910	Shawnee, Okla.	12,474	White Plains, N. Y.	15,949
oe, La.	10,209	Philadelphia, Pa.	1,549,008	Sheboygan, Wis.	26,398	Wichita, Kan.	52,450
lair, N. J.	21.550	Phillipsburg, N. J.	13,903	Shenandoah, Pa.	25,774	Wilkes Barre, Pa.	67,105
omery, Ala.	38,136	Phoenix, Ariz.	15,000	Sherman, Tex.	12,412	Wilkinsburg, Pa.	18,924
stown, N. J.	12,507	Phoenixville, Pa.	10,743	Shreveport, La.	28,015	Williamsport, Pa.	31,860
rmel, Pa.	17,532	Pinebluff, Ark.	15,102	Sioux City, Iowa	47,828	Willimantic, Conn.	11,230
ernon, N. Y.	30,919	Piqua, Ohio	15,000	Sioux Falls, S. Dak.	14,094	Wilmington, Del.	87,411
e, Ind.	24,005	Pittsburg, Kan.	14,755	Somerville, Mass.	77,236	Wilmington, N. C	25,748
tine, Iowa	16.178	Pittsburg, Pa.	533,905	South Bend, Ind.	53,684	Winona, Minn.	18,583
gon, Mich.	24,062	Pittsfield, Mass.	32,121	South Bethlehem, Pa.	19,973	Winston-Salem, N. C.	17,167
ogee, Okla.	25.278	Pittston, Pa.	16,267	Southbridge, Mass.	10,210	Winthrop, Mass.	10,132
coke, Pa.	18,877	Plainfield, N. J.	20,550	South Omaha, Neb.	26,259	Woburn, Mass	15,308
ua, N. H.	26.005	Plattsburg, N. Y.	11,138	South Sharon, Pa.	10,190	Woonsocket, R. I.	38,125
ille, Tenn.	110,364	Plymouth, Mass.	11,200	Spartanburg, S. C	25,000	Worcester, Mass.	145,986
ez, Miss.	25.000	Plymouth, Pa.	16,996	Spokane, Wash.	104,402	Yonkers, N. Y.	79,803
tuck, Conn.	12,722	Pomona, Cal.	10,207	Springfield, Ill.	51,678	York, Pa.	44,750
Albany, Ind.	20,629	Pontiac, Mich.	14,532	Springfield, Mass.	88,926	Youngstown, Ohio	79,866
k, N. J.	347,469	Port Chester, N. Y.	12,809	Springfield, Mo.	35,201	Zanesville, Ohio	28,026
k, Ohio	25,404	Port Huron, Mich.	18,863	Springfield, Ohio	46,921		
Bedford, Mass.	96,652	Portland, Me.	58,571	Stamford, Conn.	25,138		

1910 CENSUS

GROWTH OF CITIES OF THE UNITED STATES

In the following table of cities of 25,000 or more inhabitants comparative data for 1910, 1900 and 1890, with the percentage of increases for each of the past two decades, are given. This list includes 46 cities of 100,000 or more inhabitants and 175 cities of 25,000 to 100,000 inhabitants.

a Decrease. *b* Annexed to Pittsburg in 1907.
c Estimated population in 1830 of the area of present New York.
The population of New York as it existed in 1830 was 1,515,301.
d Includes population of Allegheny as given above. *e* Figures not given.

CITIES.	POPULATION.			PER CENT OF INCREASE.	
	1910	1900	1890	1900 to 1910	1890 to 1900
Akron, Ohio	69,061	42,728	27,601	61.6	54.8
Albany, N. Y.	100,253	94,151	94,923	6.5	a0.8
Allegheny, Pa.	(b)	129,896	105,287	.....	23.4
Allentown, Pa	51,913	35,416	25,228	46.6	40.4
Altoona, Pa	52,127	38,973	30,337	33.8	28.5
Amsterdam, N. Y.	31,267	20,929	17,336	49.4	20.7
Atlanta, Ga	154,839	89,872	65,533	72.3	37.1
Atlantic City, N. J.	44,461	27,838	13,055	59.7	113.2
Auburn, N. Y.	34,668	30,345	25,858	14.2	17.4
Augusta, Ga.	41,040	39,441	33,300	4.1	18.4
Aurora, Ill	29,807	24,147	19,688	23.4	22.6
Austin, Tex	29,860	22,258	14,575	34.2	52.7
Baltimore, Md.	558,485	508,957	434,439	9.7	17.2
Battle Creek, Mich	25,267	18,563	13,197	36.1	40.7
Bay City, Mich.	45,166	27,628	27,839	63.5	a0.8
Bayonne, N. J	55,545	32,722	19,033	69.7	71.9
Berkely, Cal.	40,434	13,214	5,101	206.0	159.0
Binghamton, N. Y.	48,443	39,647	35,005	22.2	13.3
Birmingham, Ala.	132,685	38,415	26,178	245.4	46.7
Bloomington, Ill	25,768	23,286	20,484	10.7	13.7
Boston, Mass.	670,585	560,892	448,477	19.6	25.1
Bridgeport, Conn.	102,054	70,996	48,866	43.7	45.3
Brockton, Mass.	56,878	40.063	27,294	42.0	46.8
Brookline, Mass.	27,792	19.935	12,103	39.4	64.7
Buffalo, N. Y.	423,715	352,387	255,664	20.2	37.8
Butte, Mont.	39,165	30,470	10,723	28.5	184.2
Cambridge, Mass.	104,839	91,886	70,028	14.1	31.2
Camden, N. J.	94,538	75,935	58,313	24.5	30.2
Canton, Ohio	50,217	30,667	26,189	63.7	17.1
Cedar Rapids, Iowa.	32,811	25,656	18,020	27.9	42.4
Charleston, S. C.	58,833	55,807	54,955	5.4	1.6
Charlotte, N. C.	34,014	18,091	11,557	88.0	56.5
Chattanooga, Tenn.	44,604	30,154	29,100	47.9	3.6
Chelsea, Mass.	32,452	34,072	27,909	a4.8	22.1
Chester, Pa.	38,537	33,988	20,226	13.4	68.0

CITIES.	POPULATION.			PER CENT OF INCREASE.	
	1910	1900	1890	1900 to 1910	1890 to 1900
Chicago, Ill.	2,185,283	1,698,575	1,099,850	28.7	54.4
Chicopee, Mass.	25,401	19,167	14,050	32.5	36.4
Cincinnati, Ohio	364,463	325,902	296,908	11.8	9.8
Cleveland, Ohio	560,663	381,768	261,353	46.9	46.1
Clinton, Iowa	25,577	22,698	13,619	12.7	66.7
Colorado Springs, Colo.	29,078	21,085	11,140	37.9	89.3
Columbia, S. C.	26,319	21,108	15,353	24.7	37.5
Columbus, Ohio	181,548	125,560	88,150	44.6	42.4
Council Bluffs, Iowa	29,292	25,802	21,474	13.5	20.2
Covington, Ky.	53,270	42,938	37,371	24.1	14.9
Dallas, Tex.	92,104	42,638	38,067	116.0	12.0
Danville, Ill.	27,871	16,354	11,491	70.4	42.3
Davenport, Iowa	43,028	35,254	26,872	22.1	31.2
Dayton, Ohio	116,577	85,333	61,220	36.6	39.4
Decatur, Ill.	31,140	20,754	16,841	50.0	23.2
Denver, Colo	213,381	133,859	106,713	59.4	25.4
Des Moines, Iowa	86,368	62,139	50,093	39.0	24.0
Detroit, Mich.	465,766	285,704	205,876	63.0	38.8
Dubuque, Iowa.	38,494	36,297	30,311	6.1	19.7
Duluth, Minn.	78,466	52,969	33,115	48.1	60.0
Easton, Pa.	28,523	25,238	14,481	13.0	74.3
East Orange, N. J.	34,371	21,506	13,282	59.8	61.9
East St. Louis, Ill.	58,547	29,655	15,169	97.4	95.5
Elgin, Ill.	25,976	22,433	17,823	15.8	25.9
Elizabeth, N. J.	73,409	52,130	37,764	40.8	38.0
Elmira, N. Y.	37,176	35,672	30,893	4.2	15.5
El Paso, Tex.	39,279	15,906	10,338	146.9	53.9
Erie, Pa.	66,525	52,733	40,634	26.2	29.8
Evansville, Ind	69,647	59,007	50,756	18.0	16.3
Everett, Mass.	33,484	24,336	11,068	37.6	119.9
Fall River, Mass.	119,295	104,863	74,398	13.8	40.9
Fitchburg, Mass.	37,826	31,531	22,037	20.0	43.1
Flint, Mich.	38,550	13,103	9,803	194.2	33.7
Fort Wayne, Ind.	63,933	45,115	35,393	41.7	27.5
Fort Worth, Tex.	73,312	26,688	23,076	174.7	15.7
Galveston, Tex.	36,981	37,789	29,084	a 2.1	29.9
Gloucester, Mass.	24,398	26,121	24,651	a 6.5	6.0
Grand Rapids, Mich.	112,571	87,565	60,278	28.6	45.3
Green Bay, Wis.	25,236	18,684	9,069	35.1	106.0
Hamilton, Ohio.	35,279	23,914	17,565	47.5	36.1
Harrisburg, Pa.	64,186	50,167	39,385	27.9	27.4
Hartford, Conn.	98,915	79,850	53,230	23.9	50.0
Haverhill, Mass.	44,115	37,175	27,412	18.7	35.6
Hazelton, Pa.	25,452	14,230	11,872	78.9	19.9
Hoboken, N. J.	70,324	59,364	43,648	18.5	36.0
Holyoke, Mass.	57,730	45,712	35,637	26.3	28.3
Houston, Tex.	78,800	44,633	27,557	76.6	62.0
Huntington, W. Va.	31,161	11,923	10,108	161.4	18.0
Indianapolis, Ind.	233,650	169,164	105,436	38.1	60.4
Jackson, Mich.	31,433	25,180	20,798	24.8	21.1

CITIES.	POPULATION.			PER CENT OF INCREASE.	
	1910	1900	1890	1900 to 1910	1890 to 1900
Jacksonville, Fla.	57,699	28,429	17,201	103.0	65.3
Jamestown, N. Y.	31,297	22,892	16,038	36.7	42.7
Jersey City, N. J.	267,779	206,433	163,003	29.7	26.6
Johnstown, Pa.	55,482	35,936	21,805	54.4	64.8
Joliet, Ill.	34,670	29,353	23,264	18.1	26.2
Joplin, Mo.	32,073	26,023	9,943	23.2	161.7
Kalamazoo, Mich.	39,437	24,404	17,853	61.6	36.7
Kansas City, Kans.	82,331	51,418	38,316	60.1	34.2
Kansas City, Mo.	248,381	163,752	132,716	51.7	23.4
Kingston, N. Y.	25,908	24,535	21,261	5.6	15.4
Knoxville, Tenn.	36,346	32,637	22,535	11.4	44.8
La Crosse, Wis.	30,417	28,895	25,090	5.3	15.2
Lancaster, Pa.	47,227	41,459	32,011	13.9	29.5
Lansing, Mich.	31,229	16,485	13,102	89.4	25.8
Lawrence, Mass.	85,892	62,559	44,654	37.3	40.1
Lewiston, Maine	26,247	23,761	21,701	10.5	9.5
Lexington, Ky.	35,099	26,369	21,567	33.1	22.3
Lima, Ohio.	30,508	21,723	15,981	40.4	35.9
Lincoln, Neb.	43,973	40,169	55,154	9.5	a27.2
Little Rock, Ark.	45,941	38,307	25,874	19.9	48.1
Lorain, Ohio.	28,883	16,028	4,863	80.2	229.6
Los Angeles, Cal.	319,198	102,479	50,395	211.5	103.4
Louisville, Ky.	223,928	204,731	161,129	9.4	27.1
Lowell, Mass.	106,294	94,969	77,696	11.9	22.2
Lynchburg, Va.	29,494	18,891	19,709	56.1	a 4.2
Lynn, Mass.	89,336	68,513	55,727	30.4	22.9
McKeesport, Pa.	42,694	34,227	20,741	24.7	65.0
Macon, Ga.	40,665	23,272	22,746	74.7	2.3
Madison, Wis.	25,531	19,164	13,426	33.2	42.7
Malden, Mass.	44,404	33,664	23,031	31.9	46.2
Manchester, N. H.	70,063	56,987	44,126	22.9	29.1
Memphis, Tenn.	131,105	102,320	64,495	28.1	58.6
Meriden, Conn.	27,265	24,296	21,652	12.2	12.2
Milwaukee, Wis.	373,857	285,315	204,468	31.0	39.5
Minneapolis, Minn.	301,408	202,718	164,738	48.7	23.1
Mobile, Ala.	51,521	38,469	31,076	33.9	23.8
Montgomery, Ala.	38,136	30,346	21,883	25.7	38.7
Mount Vernon, N. Y.	30,919	21,228	10,830	45.7	96.0
Muskogee, Okla.	25,278	4,254	.....	494.2	.....
Nashua, N. H.	26,005	23,898	19,311	8.8	23.8
Nashville, Tenn.	110,364	80,865	76,168	36.5	6.2
Newark, N. J.	347,469	246,070	181,830	41.2	35.3
Newark, Ohio.	25,404	18,157	14,270	39.9	27.2
New Bedford, Mass.	96,652	62,442	40,733	54.8	53.3
New Britain, Conn.	43,916	25,998	16,519	68.9	57.4
Newburgh, N. Y.	27,805	24,943	23,087	11.5	8.0
Newcastle, Pa.	36,280	28,339	11,600	28.0	144.3
New Haven, Conn.	133,605	108,027	81,298	23.7	32.9
New Orleans, La.	339,075	287,104	242,039	18.1	18.6
Newport, Ky.	30,309	28,301	24,918	7.1	13.6

CITIES.	POPULATION.			PER CENT OF INCREASE.	
	1910	1900	1890	1900 to 1910	1890 to 1900
Newport, R. I	27,149	22,441	19,457	21.0	15.3
New Rochelle, N. Y.	28,867	14,720	9,057	96.1	62.5
Newton, Mass	39,806	33,587	24,379	18.5	37.8
New York, N. Y.	4,766,883	3,437,202	c2,507,414	38.7	37.1
Niagara Falls, N. Y.	30,445	19,457	.....	56.5	.....
Norfolk, Va	67,452	46,624	34,871	44.7	33.7
Norristown, Pa	27,875	22,265	19,791	25.2	12.5
Oakland, Cal	150,174	66,960	48,682	124.3	37.5
Oklahoma City, Okla	64,205	10,037	4,151	539.7	141.8
Omaha, Neb	124,096	102,555	140,452	21.0	a27.0
Orange, N. J.	29,630	24,141	18,844	22.7	28.1
Oshkosh, Wis.	33,062	28,284	22,836	16.9	23.9
Pasadena, Cal.	30,291	9,117	4,882	232.2	86.7
Passaic, N. J.	54,773	27,777	13,028	97.2	113.2
Paterson, N. J	125,600	105,171	78,347	19.4	34.2
Pawtucket, R. I.	51,622	39,231	27,633	31.5	42.0
Peoria, Ill.	66,950	56,100	41,024	19.3	36.7
Perth Amboy, N. J	32,121	17,699	9,512	81.5	86.1
Philadelphia, Pa	1,549,008	1,293,697	1,046,964	19.7	23.6
Pittsburg, Pa.	533,905	d 451,512	d 343,904	18.2	31.3
Pittsfield, Mass	32,121	21,766	17,281	47.6	26.0
Portland, Me	58,571	50,145	36,425	16.8	37.7
Portland, Oregon	207,214	90,426	46,385	129.2	94.9
Portsmouth, Va.	33,190	17,427	13,268	90.5	31.3
Poughkeepsie, N. Y.	27,936	24,029	22,206	16.3	8.2
Providence, R. I	224,326	175,597	132,146	27.8	32.9
Pueblo, Colo.	44,395	28,157	24,558	57.7	14.7
Quincy, Ill	36,587	36,252	31,494	0.9	15.1
Quincy, Mass.	32,642	23,899	16,723	36.6	42.9
Racine, Wis	38,002	29,102	21,014	30.6	38.5
Reading, Pa.	96,071	78,961	58,661	21.7	34.6
Richmond, Va.	127,628	85,050	81,388	50.1	4.5
Roanoke, Va	34,874	21,495	16,159	62.2	33.0
Rochester, N. Y.	218,149	162,608	133,896	34.2	21.4
Rockford, Ill	45,401	31,051	23,584	46.2	31.7
Sacramento, Cal.	44,696	29,282	26,386	52.6	11.0
Saginaw, Mich.	50,510	42,345	46,322	19.3	a 8.6
St. Joseph, Mo.	77,403	102,979	52,324	a24.8	96.8
St. Louis, Mo	687 029	575,238	451,770	19.4	27.3
St. Paul, Minn	214,744	163,065	133,156	31.7	22.5
Salem, Mass.	43,697	35,956	30,801	21.5	16.7
Salt Lake City, Utah	92,777	53,531	44,843	73.3	19.4
San Antonio, Tex.	96,614	53,321	37,673	81.2	41.5
San Diego, Cal.	39,578	17,700	16.159	123.6	9.5
San Francisco, Cal.	416,912	342,782	298,997	21.6	14.6
San Jose, Cal.	28,946	21,500	18,060	34.6	19.0
Savannah, Ga	65,064	54,244	43 189	19.9	25.6
Schenectady, N. Y.	72,826	31,682	19,902	129.9	59.2
Scranton, Pa	129,867	102,026	75,215	27.3	35.6
Seattle Wash.	237,194	80,671	42 837	194.0	88.3

CITIES.	POPULATION.			PER CENT OF INCREASE.	
	1910	1900	1890	1900 to 1910	1890 to 1900
Sheboygan, Wis.	26,398	22,932	16,359	15.0	40.4
Shenandoah, Pa.	25,774	20,321	15,944	26.8	27.5
Shreveport, La.	28,015	16,013	11,979	75.0	33.7
Sioux City, Iowa	47,828	33,111	37,806	44.4	a12.4
Somerville, Mass.	77,236	61,643	40,152	25.3	53.5
South Bend, Ind	53,684	35,999	21,819	49.1	65.0
South Omaha, Neb.	26,259	26,001	8,062	1.0	222.5
Spokane, Wash	104,402	36,848	19,922	183.3	85.0
Springfield, Ill.	51,678	34,159	24,963	51.3	36.8
Springfield, Mass.	88,926	62,059	44,179	43.3	40.5
Springfield, Mo.	35,201	23,267	21,850	51.3	6.5
Springfield, Ohio	46,921	38,253	31,895	22.7	19.9
Stamford, Conn.	25,138	15,997	(e)	57.1	(e)
Superior, Wis.	40,384	31,091	11,983	29.9	159.5
Syracuse, N. Y.	137,249	108,374	88,143	26.6	23.0
Tacoma, Wash.	82,972	37,714	36,006	120.0	4.7
Tampa, Fla	37,782	15,839	5,532	138.5	186.3
Taunton, Mass.	34,259	31,036	25,448	10.4	22.0
Terre Haute, Ind.	58,157	36,673	30,217	52.6	21.4
Toledo, Ohio	168,497	131,822	81,434	27.8	61.9
Topeka, Kans.	43,684	33,608	31,007	30.0	8.4
Trenton, N. J.	96,815	73,307	57,458	32.1	27.6
Troy, N. Y.	76,813	60,651	60,956	26.6	a0.5
Utica, N. Y.	74,419	56,383	44,007	32.0	28.1
Waco, Tex	26,425	20,686	14,445	27.7	43.2
Waltham, Mass.	27,834	23,481	18,707	18.5	25.5
Washington, D. C.	331,069	278,718	230,392	18.8	21.0
Waterbury, Conn.	73,141	45,859	28,646	59.5	60.1
Waterloo, Iowa.	26,693	12,580	6,674	112.2	88.5
Watertown, N. Y.	26,730	21,696	14,725	23.2	47.3
West Hoboken, N. J	35,403	23,094	11,665	53.3	98.0
Wheeling, W. Va.	41,641	38,878	34,522	7.1	12.4
Wichita, Kans.	52,450	24,671	23,853	112.6	3.6
Wilkes-Barre, Pa.	67,105	51,721	37,718	29.7	37.1
Williamsport, Pa.	31,860	28,757	27,132	10.8	6.0
Wilmington, Del.	87,411	76,508	61,431	14.3	24.5
Wilmington, N. C.	25,748	20,976	20,056	22.7	4.6
Woonsocket, R. I.	38,125	28,204	20,830	38.7	35.4
Worcester, Mass.	145,986	118,421	84,655	23.3	39.9
Yonkers, N. Y.	79,803	47,931	32,033	66.5	49.6
York, Pa.	44,750	33,708	20,793	32.8	62.1
Youngstown, Ohio	79,866	44,885	33,220	76.2	35.1
Zanesville, Ohio.	28,026	23,538	21,009	19.1	12.0

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